

Microsoft.AZ-104.v2026-02-26.q192

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|---|-------------------------------|
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NEW QUESTION: 1

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft Entra tenant named Adatum.com and an Azure Subscription named Subscription1. Adatum.com contains a group named Developers. Subscription1 contains a resource group named Dev.

You need to provide the Developers group with the ability to create Azure logic apps in the Dev resource group.

Solution: On Dev, you assign the Logic App Contributor role to the Developers group.

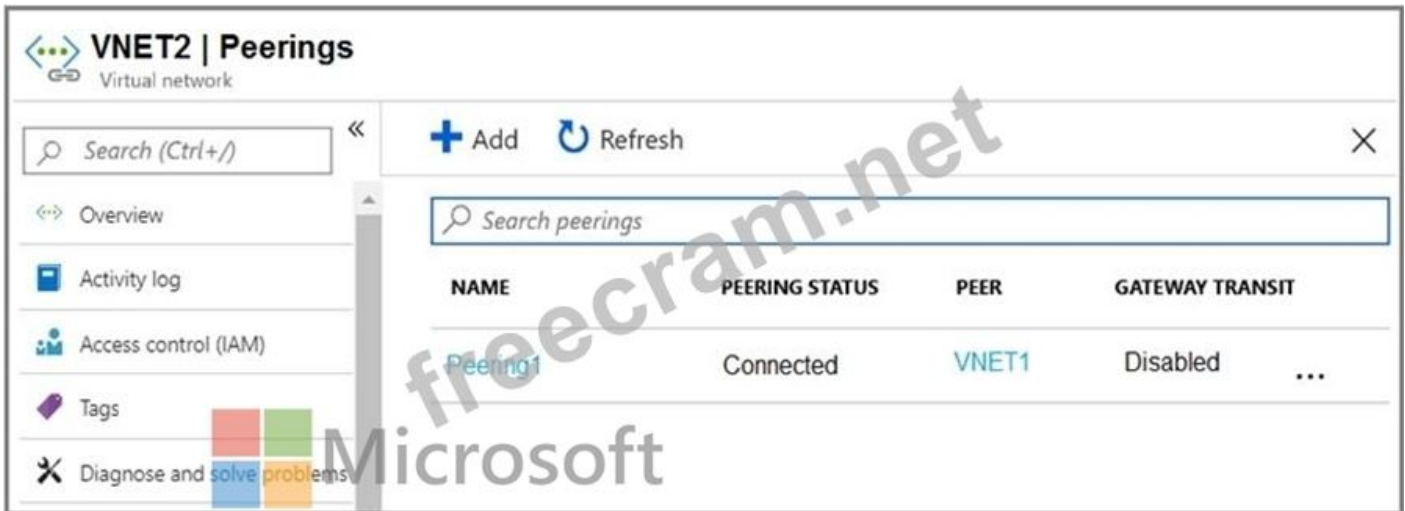
Does this meet the goal?

- A. Yes
- B. No

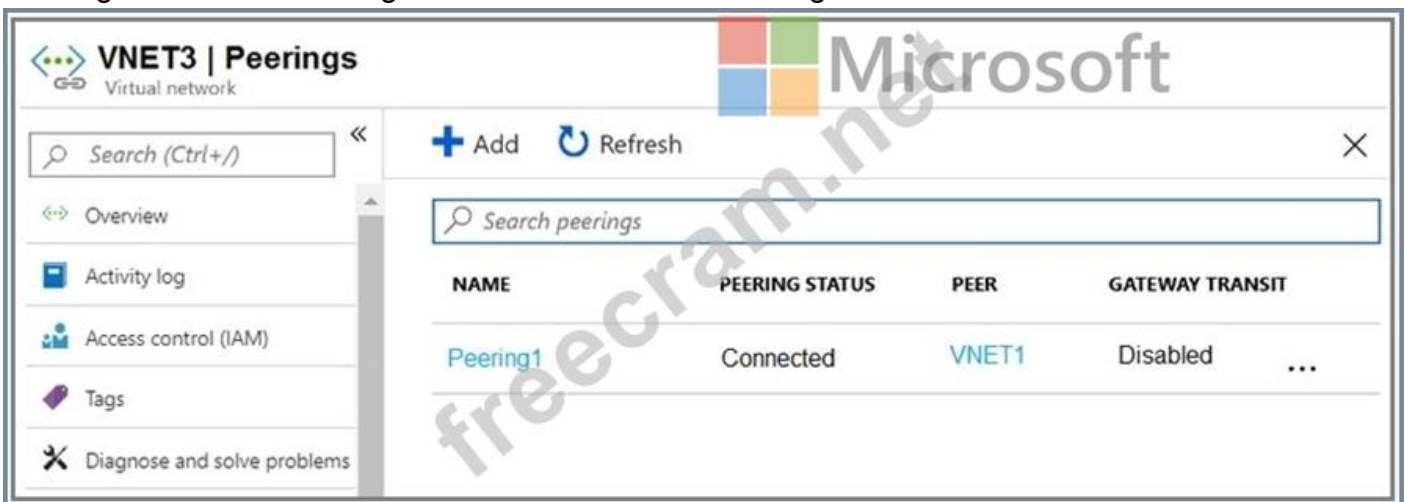
Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

Peering for VNET2 is configured as shown in the following exhibit.



Peering for VNET3 is configured as shown in the following exhibit.



How can packets be routed between the virtual networks? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Packets from VNET1 can be routed to:

- VNET2 only
- VNET3 only
- VNET2 and VNET3

Packets from VNET2 can be routed to:

- VNET1 only
- VNET3 only
- VNET1 and VNET3

Answer:



Reference:

<https://docs.microsoft.com/en-us/azure/virtual-network/virtual-network-peering-overview>

NEW QUESTION: 3

You have an Azure subscription named Sub1 that contains the Azure resources shown in the following table.

| Name | Type |
|----------|-----------------|
| RG1 | Resource group |
| storage1 | Storage account |
| VNET1 | Virtual network |

You assign an Azure policy that has the following settings:

Scope: Sub1

Exclusions: Sub1/RG1/VNET1

Policy definition: Append a tag and its value to resources

Policy enforcement: Enabled

Tag name: Tag4

Tag value: value4

You assign tags to the resources as shown in the following table.

| Resource | Tag |
|----------|-------------------|
| Sub1 | Tag1:subscription |
| RG1 | Tag2:IT |
| storage1 | Tag3:value1 |
| VNET1 | Tag3:value2 |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

| Statements | Yes | No |
|--|-----------------------|-----------------------|
| RG1 has the Tag2 : IT tag assigned only | <input type="radio"/> | <input type="radio"/> |
| Storage1 has the Tag1 : subscription, Tag2:IT, Tag3:value1, and Tag4:value4 tags assigned. | <input type="radio"/> | <input type="radio"/> |
| VNET1 has the Tag2 : IT and Tag3 : value2 tags assigned only | <input type="radio"/> | <input type="radio"/> |

Answer:

| Statements | Yes | No |
|--|----------------------------------|----------------------------------|
| RG1 has the Tag2 : IT tag assigned only | <input type="radio"/> | <input checked="" type="radio"/> |
| Storage1 has the Tag1 : subscription, Tag2:IT, Tag3:value1, and Tag4:value4 tags assigned. | <input checked="" type="radio"/> | <input type="radio"/> |
| VNET1 has the Tag2 : IT and Tag3 : value2 tags assigned only | <input checked="" type="radio"/> | <input type="radio"/> |

NEW QUESTION: 4

You need to identify the storage requirements for Contoso.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

| Statements | Yes | No |
|---|-----------------------|-----------------------|
| Contoso requires a storage account that supports Blob storage. | <input type="radio"/> | <input type="radio"/> |
| Contoso requires a storage account that supports Azure Table storage. | <input type="radio"/> | <input type="radio"/> |
| Contoso requires a storage account that supports Azure File Storage. | <input type="radio"/> | <input type="radio"/> |

Answer:

| Statements | Yes | No |
|---|----------------------------------|----------------------------------|
| Contoso requires a storage account that supports Blob storage. | <input checked="" type="radio"/> | <input type="radio"/> |
| Contoso requires a storage account that supports Azure Table storage. | <input type="radio"/> | <input checked="" type="radio"/> |
| Contoso requires a storage account that supports Azure File Storage. | <input type="radio"/> | <input checked="" type="radio"/> |

Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/team-data-science-process/move-data-to-azure-blob-using-azure-storage-explorer>

<https://docs.microsoft.com/en-us/azure/storage/tables/table-storage-overview>

<https://www.serverless360.com/blog/azure-blob-storage-vs-file-storage>

NEW QUESTION: 5

You have an Azure Storage account named storage1.

You need to enable a user named User1 to list and regenerate storage account keys for storage1.

Solution: You assign the Storage Account Contributor role to User1.

Does this meet the goal?

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 6

You plan to deploy several Azure virtual machines that will run Windows Server 2022 in a virtual machine scale set by using an Azure Resource Manager template.

You need to ensure that NGINX is available on all the virtual machines after they are deployed.

What should you use?

A. the New-AzConfigurationAssignment Cmdlet

B. the Publish-ArVMDscConfiguration cmdlet

C. Azure Application Insights

D. Azure Custom Script Extension

Answer: (SHOW ANSWER)

NEW QUESTION: 7

You have a Recovery Service vault that you use to test backups. The test backups contain two protected virtual machines.

You need to delete the Recovery Services vault.

What should you do first?

A. From the Recovery Service vault, stop the backup of each backup item.

B. From the Recovery Service vault, delete the backup data.

C. Modify the disaster recovery properties of each virtual machine.

D. Modify the locks of each virtual machine.

Answer: (SHOW ANSWER)

You can't delete a Recovery Services vault if it is registered to a server and holds backup data. If you try to delete a vault, but can't, the vault is still configured to receive backup data.

Remove vault dependencies and delete vault

In the vault dashboard menu, scroll down to the Protected Items section, and click Backup Items.

In this menu, you can stop and delete Azure File Servers, SQL Servers in Azure VM, and Azure virtual machines.



NEW QUESTION: 8

You are evaluating the connectivity between the virtual machines after the planned implementation of the Azure networking infrastructure.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

| Statements | Yes | No |
|---|-----------------------|-----------------------|
| The virtual machines on Subnet1 will be able to connect to the virtual machines on Subnet3. | <input type="radio"/> | <input type="radio"/> |
| The virtual machines on ClientSubnet will be able to connect to the Internet. | <input type="radio"/> | <input type="radio"/> |
| The virtual machines on Subnet3 and Subnet4 will be able to connect to the Internet. | <input type="radio"/> | <input type="radio"/> |

Answer:

| Statements | Yes | No |
|---|----------------------------------|-----------------------|
| The virtual machines on Subnet1 will be able to connect to the virtual machines on Subnet3. | <input checked="" type="radio"/> | <input type="radio"/> |
| The virtual machines on ClientSubnet will be able to connect to the Internet. | <input checked="" type="radio"/> | <input type="radio"/> |
| The virtual machines on Subnet3 and Subnet4 will be able to connect to the Internet. | <input checked="" type="radio"/> | <input type="radio"/> |

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-network/virtual-network-peering-overview>

<https://docs.microsoft.com/en-us/azure/networking/networking-overview#internet-connectivity>

NEW QUESTION: 9

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

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You have an Azure subscription that contains 10 virtual networks. The virtual networks are hosted in separate resource groups.

Another administrator plans to create several network security groups (NSGs) in the subscription. You need to ensure that when an NSG is created, it automatically blocks TCP port 8080 between the virtual networks.

Solution: You configure a custom policy definition, and then you assign the policy to the subscription.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

A custom policy definition is a way to define your own rules for using Azure resources. You can use custom policies to enforce compliance, security, cost management, or organization-specific requirements. However, a custom policy definition alone is not enough to meet the goal of automatically blocking TCP port 8080 between the virtual networks. You also need to create a policy assignment that applies the custom policy definition to the scope of the subscription. A policy assignment is the link between a policy definition and an Azure resource. Without a policy assignment, the custom policy definition will not take effect. Therefore, the solution does not meet the goal.

Reference:

Tutorial: Create a custom policy definition

Create and manage policies to enforce compliance

NEW QUESTION: 10

You have an Azure subscription that contains eight virtual machines and the resources shown in the following table.

| Name | Description |
|----------|--|
| storage1 | Storage account |
| storage2 | Storage account |
| VNET1 | Virtual network with a single subnet that has five virtual machines connected |
| VNET2 | Virtual network with a single subnet that has three virtual machines connected |

You need to configure access for VNET1. The solution must meet the following requirements:

- * The virtual machines connected to VNET1 must be able to communicate with the virtual machines connected to VNET2 by using the Microsoft backbone.
- * The virtual machines connected to VNET1 must be able to access storage1, storage2, and Microsoft Entra ID by using the Microsoft backbone.

What is the minimum number of service endpoints you should add to VNET1?

A. 1

B. 5

C. 3

D. 2

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 11

You are planning the move of App1 to Azure.

You create a network security group (NSG).

You need to recommend a solution to provide users with access to App1.

What should you recommend?

A. Create an outgoing security rule for port 443 from the Internet. Associate the NSG to all the subnets.

B. Create an incoming security rule for port 443 from the Internet. Associate the NSG to all the subnets.

C. Create an incoming security rule for port 443 from the Internet. Associate the NSG to the subnet that contains the web servers.

D. Create an outgoing security rule for port 443 from the Internet. Associate the NSG to the subnet that contains the web servers.

Answer: ([SHOW ANSWER](#))

As App1 is public-facing we need an incoming security rule, related to the access of the web servers.

Scenario: You have a public-facing application named App1. App1 is comprised of the following three tiers: a SQL database, a web front end, and a processing middle tier.

Each tier is comprised of five virtual machines. Users access the web front end by using HTTPS only.

NEW QUESTION: 12

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Azure virtual machine named VM1. VM1 was deployed by using a custom Azure Resource Manager template named ARM1.json.

You receive a notification that VM1 will be affected by maintenance.

You need to move VM1 to a different host immediately.

Solution: From the Overview blade, you move the virtual machine to a different resource group.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Moving the virtual machine to a different resource group does not change the host that the virtual machine runs on. It only changes the logical grouping of the resources. To move the virtual machine to a different host, you need to redeploy it or use Azure Site Recovery. Then, Reference: [Move resources to new resource group or subscription] [Redeploy Windows VM to new Azure node] [Use Azure Site Recovery to migrate Azure VMs between Azure regions]

NEW QUESTION: 13

You have an Azure virtual machine named VM1 that runs Windows Server. The VM was deployed using default drive settings. You sign in to VM1 as a user named User1 and perform the following actions:

- * Create files on drive C.
- * Create files on drive D.
- * Modify the screen saver timeout.
- * Change the desktop background.

You plan to redeploy VM1. Which changes will be lost after you redeploy VM1?

- A. the new files on drive C
- B. the new files on drive D
- C. the new desktop background
- D. the modified screen saver timeout

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

You have an Azure subscription that has offices in the East US and West US Azure regions. You plan to create the storage account shown in the following exhibit.

Create a storage account ...

Basics Advanced Networking Data protection Encryption

Basics

| | |
|----------------------|------------------------------|
| Subscription | Azure subscription 1 |
| Resource Group | RG1 |
| Location | eastus |
| Storage account name | adatum22 |
| Deployment model | Resource manager |
| Performance | Premium |
| Premium account type | File shares |
| Replication | Zone-redundant storage (ZRS) |

Advanced

| | |
|---|--------------------------|
| Secure transfer | Enabled |
| Allow storage account key access | Enabled |
| Allow cross-tenant replication | Disabled |
| Default to Azure Active Directory authorization in the Azure portal | Disabled |
| Blob public access | Enabled |
| Minimum TLS version | Version 1.2 |
| Permitted scope for copy operations (preview) | From any storage account |
| Enable hierarchical namespace | Disabled |
| Enable network file system v3 | Disabled |

Enable SFTP

Disabled

Large file shares

Disabled

Networking

Network connectivity

Public endpoint (all networks)

Default routing tier

Microsoft network routing

Endpoint type

Standard

Data protection

Point-in-time restore

Disabled

Blob soft delete

Disabled

Container soft delete

Disabled

File share soft delete

Enabled

File share retainment period in days

7

Versioning

Disabled

Blob change feed

Disabled

Version-level immutability support

Disabled

Encryption

Encryption type

Microsoft-managed keys (MMK)

Enable support for customer-managed keys

Blobs and files only

Enable infrastructure encryption

Disabled

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Answer Area

To minimize the network costs of accessing adatum22, modify the [answer choice] setting.

After adatum22 is created, you can modify the [answer choice] setting.

Answer:

Answer Area

To minimize the network costs of accessing adatum22, modify the [answer choice] setting.

After adatum22 is created, you can modify the [answer choice] setting.

NEW QUESTION: 15

You have an app named App1 that runs on two Azure virtual machines named VM1 and VM2. You plan to implement an Azure Availability Set for App1. The solution must ensure that App1 is available during planned maintenance of the hardware hosting VM1 and VM2.

What should you include in the Availability Set?

- A. one fault domain
- B. two update domains
- C. one update domain
- D. two fault domains

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

You have two Azure subscriptions named Sub1 and Sub2 that are linked to separate Microsoft Entra tenants.

You have the virtual networks shown in the following table.

| Name | Location | Subscription |
|-------|------------|--------------|
| VNet1 | East US | Sub1 |
| VNet2 | East US | Sub1 |
| VNet3 | West US | Sub1 |
| VNet4 | East US | Sub2 |
| VNet5 | Central US | Sub2 |

You have two Azure subscriptions named Sub1 and Sub2 that are linked to separate Microsoft Entra tenants.

You have the virtual networks shown in the following table.

Which virtual networks can you peer with VNet1?

- A. VNet2, VNet3, and VNet4 only
- B. VNet2only
- C. VNet2 and VNet4 only
- D. VNet2 and VNet3 only

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

You plan to deploy several Azure virtual machines that will run Windows Server 2022 in a virtual machine scale set by using an Azure Resource Manager template.

You need to ensure that NGINX is available on all the virtual machines after they are deployed.

What should you use?

- A. A Microsoft intune device configuration profile
- B. Microsoft entra Application proxy
- C. Azure Custom Script Extension
- D. Department Center in Azure App service

Answer: ([SHOW ANSWER](#))

<https://docs.microsoft.com/en-us/azure/virtual-machines/extensions/dsc-overview>

<https://docs.microsoft.com/en-us/azure/virtual-machine-scale-sets/tutorial-install-apps-template>

<https://docs.microsoft.com/en-us/samples/mspnp/samples/azure-well-architected-framework-sample-state-configuration>

<https://docs.microsoft.com/en-us/azure/architecture/framework/devops/automation-configuration>

NEW QUESTION: 18

You have an Azure subscription.

You plan to create the Azure Storage account as shown in the following exhibit.

Microsoft Azure Search resources, services, and docs (G+/)

Home > Subscriptions > Subscription1 - Resources > New > Create storage account

Create storage account

✓ Validation passed

Basics Networking Advanced Tags Review + create

Basics

| | |
|-----------------------|---------------------------------|
| Subscription | Subscription1 |
| Resource group | RG1 |
| Location | (Europe) North Europe |
| Storage account name | storage16852 |
| Deployment model | Resource manager |
| Account kind | StorageV2 (general purpose v2) |
| Replication | Locally-redundant storage (LRS) |
| Performance | Standard |
| Access tier (default) | Hot |

Networking

| | |
|---------------------|---|
| Connectivity method | Private endpoint |
| Private Endpoint | (New) StorageEndpoint1 (blob) (privatelink.blob.core.windows.net) |

Advanced

| | |
|--------------------------|----------|
| Secure transfer required | Enabled |
| Large file shares | Disabled |
| Blob soft delete | Disabled |
| Blob change feed | Disabled |
| Hierarchical namespace | Disabled |
| NFS v3 | Disabled |

[Create](#) [< Previous](#) [Next >](#)

[Download a template for automation](#)

Use the drop-down menus to select the answer choice that completes each statement based on

the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Answer Area

The minimum number of copies of the storage account will be [answer choice].

To reduce the cost of infrequently accessed data in the storage account, you must modify the [answer choice] setting.

3
1
2
3
4

Access tier (default)
Access tier (default)
Performance
Account kind
Replication

Answer:

Answer Area

The minimum number of copies of the storage account will be [answer choice].

To reduce the cost of infrequently accessed data in the storage account, you must modify the [answer choice] setting.

3
1
2
3
4

Access tier (default)
Access tier (default)
Performance
Account kind
Replication

NEW QUESTION: 19

You have an Azure subscription that contains a virtual network named VNet1. VNet1 uses two ExpressRoute circuits that connect to two separate on-premises datacenters. You need to create a dashboard to display detailed metrics and a visual representation of the network topology.

What should you use?

- A. Azure Monitor Network Insights
- B. Azure Virtual Network Watcher
- C. Log Analytics
- D. a Data Collection Rule (DCR)

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

You need to meet the technical requirement for VM4. What should you create and configure?

- A. an Azure Notification Hub
- B. an Azure Event Hub
- C. an Azure Logic App
- D. an Azure services Bus

Answer: (SHOW ANSWER)

Scenario: Create a workflow to send an email message when the settings of VM4 are modified. You can start an automated logic app workflow when specific events happen in Azure resources or third-party resources. These resources can publish those events to an Azure event grid. In turn, the event grid pushes those events to subscribers that have queues, webhooks, or event hubs as endpoints. As a subscriber, your logic app can wait for those events from the event grid before running automated workflows to perform tasks - without you writing any code.

Reference:

<https://docs.microsoft.com/en-us/azure/event-grid/monitor-virtual-machine-changes-event-grid-logic-app>

NEW QUESTION: 21

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You manage a virtual network named VNet1 that is hosted in the West US Azure region.

VNet1 hosts two virtual machines named VM1 and VM2 that run Windows Server.

You need to inspect all the network traffic from VM1 to VM2 for a period of three hours.

Solution: From Azure Network Watcher, you create a connection monitor.

Does this meet the goal?

A. Yes

B. No

Answer: (SHOW ANSWER)

<https://docs.microsoft.com/en-us/azure/network-watcher/network-watcher-packet-capture-overview>

NEW QUESTION: 22

You have an Azure subscription. The subscription contains a storage account named storage1 that has the lifecycle management rules shown in the following table.

| Name | If base blobs were last modified more than (days) | Then |
|-------|---|-------------------------|
| Rule1 | 5 days | Move to cool storage |
| Rule2 | 5 days | Delete the blob |
| Rule3 | 5 days | Move to archive storage |

On June 1, you store a blob named File1 in the Hot access tier of storage1. What is the state of File1 on June 7?

A. stored in the Archive access tier

B. stored in the Hot access tier

C. stored in the Cool access tier

D. deleted

Answer: ([SHOW ANSWER](#))

If you define more than one action on the same blob, lifecycle management applies the least expensive action to the blob. For example, action delete is cheaper than action tierToArchive. Action tierToArchive is cheaper than action tierToCool. <https://learn.microsoft.com/en-us/azure/storage/blobs/lifecycle-management-overview>

NEW QUESTION: 23

You need to configure WebApp1 to meet the technical requirements.

Which certificate can you use from Vault1?

A. Cert1 or Cert2 only

B. Cert1 or Cert3 only

C. Cert1, Cert2, Cert3, or Cert4

D. Cert3 or Cert4 only

E. Cert1 only

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

You have an Azure subscription.

You need to use an Azure Resource Manager (ARM) template to create a virtual machine that will have multiple data disks.

How should you complete the template? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

```
{
  "$schema": "https://schema.management.azure.com/schemas/2019-04-01/deploymentTemplate.json#",
  "parameters": {
    "numberOfDataDisks": {
      "type": "int",
      "metadata": {
        "description": "The number of dataDisks to create."
      }
    },
    ...
  },
  "resources": [
    {
      "type": "Microsoft.Compute/virtualMachines",
      "apiVersion": "2017-03-30",
      ...
      "properties": {
        "storageProfile": {
          ...
          "copy": [
            {
              "copyIndex": [
                "dependsOn": [
                  "numberOfDataDisks"
                ]
            },
            ...
            {
              "diskSizeGB": 1023,
              "lun": [
                "[copyIndex", " ('dataDisks')]",
                "[copy",
                "[copyIndex",
                "[dependsOn"
            }
          ]
        }
      }
    }
  ]
}
```

Answer:

```
{
  "$schema": "https://schema.management.azure.com/schemas/2019-04-01/deploymentTemplate.json#",
  "parameters": {
    "numberOfDataDisks": {
      "type": "int",
      "metadata": {
        "description": "The number of dataDisks to create."
      }
    }
  },
  ...
},
"resources": [
  {
    "type": "Microsoft.Compute/virtualMachines",
    "apiVersion": "2017-03-30",
    ...
    "properties": {
      "storageProfile": {
        ...
        "copyIndex": {
          "copyIndex": {
            "dependsOn": [
              "numberOfDataDisks"
            ]
          }
        }
      }
    }
  },
  {
    "type": "Microsoft.Compute/disks",
    "apiVersion": "2017-03-30",
    "name": "[concat('dataDisks', '0')]",
    "properties": {
      "createOptions": "FromImage",
      "diskSizeGB": 1023,
      "lun": "[copyIndex ('dataDisks')]",
      "createOptions": "FromImage"
    }
  },
  ...
]
```



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NEW QUESTION: 25

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You manage a virtual network named VNet1 that is hosted in the West US Azure region. VNet1 hosts two virtual machines named VM1 and VM2 that run Windows Server. You need to inspect all the network traffic from VM1 to VM2 for a period of three hours.

Solution: From Performance Monitor, you create a Data Collector Set (DCS).

Does this meet the goal?

- A. Yes
- B. No

Answer: [\(SHOW ANSWER\)](#)

Correct answer is packet capture in Azure Network Watcher. <https://docs.microsoft.com/en-us/azure/network-watcher/network-watcher-packet-capture-overview>

NEW QUESTION: 26

You have an Azure subscription that contains a virtual network named VNet1. VNet1 uses an IP address space of 10.0.0.0/16 and contains the subnets in the following table.

| Name | IP address range |
|---------------|------------------|
| Subnet0 | 10.0.0.0/24 |
| Subnet1 | 10.0.1.0/24 |
| Subnet2 | 10.0.2.0/24 |
| GatewaySubnet | 10.0.254.0/24 |

Subnet1 contains a virtual appliance named VM1 that operates as a router.

You create a routing table named RT1.

You need to route all inbound traffic to VNet1 through VM1.

How should you configure RT1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Address prefix: 10.0.0.0/16, 10.0.1.0/24, 10.0.254.0/24

Next hop type: Virtual appliance, Virtual network, Virtual network gateway

Assigned to: GatewaySubnet, Subnet0, Subnet1 and Subnet2

Answer:

Answer Area

Address prefix: 10.0.0.0/16, 10.0.1.0/24, 10.0.254.0/24

Next hop type: Virtual appliance, Virtual network, Virtual network gateway

Assigned to: GatewaySubnet, Subnet0, Subnet1 and Subnet2

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-network/manage-route-table#create-a-route-table>

<https://docs.microsoft.com/en-us/azure/network-watcher/network-watcher-next-hop-overview>

NEW QUESTION: 27

You have an Azure subscription named Subscription1 that contains a virtual network named

VNet1. You add the users in the following table.

| User | Role |
|-------|---------------------|
| User1 | Owner |
| User2 | Security Admin |
| User3 | Network Contributor |

Which user can perform each configuration? To answer select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area



Microsoft

Add a subnet to VNet1: User1 and User3 only

- User1 only
- User3 only
- User1 and User3 only**
- User2 and User3 only
- User1, User2, and User3

Assign a user the Reader role to VNet1: User1 only

- User1 only**
- User2 only
- User3 only
- User1 and User2 only
- User2 and User3 only
- User1, User2, and User3

Answer:

Answer Area

Add a subnet to VNet1: User1 and User3 only

- User1 only
- User3 only
- User1 and User3 only**
- User2 and User3 only
- User1, User2, and User3

Assign a user the Reader role to VNet1: User1 only

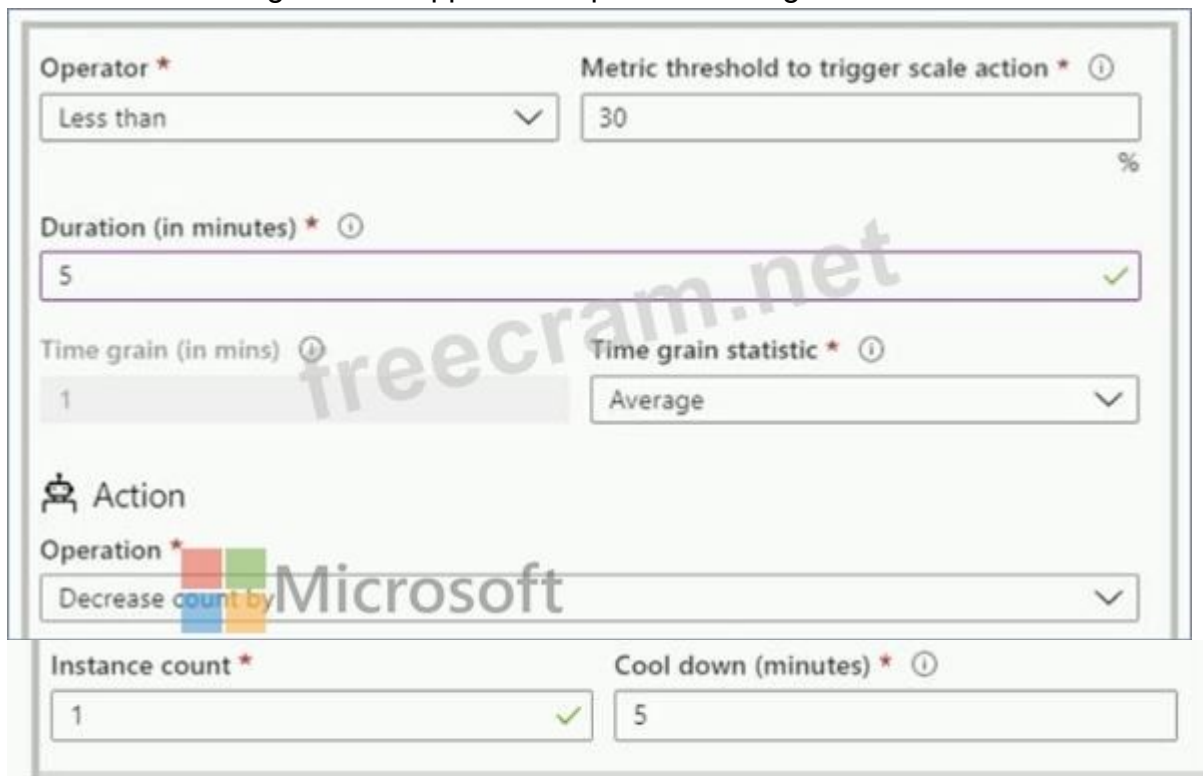
- User1 only**
- User2 only
- User3 only
- User1 and User2 only
- User2 and User3 only
- User1, User2, and User3

NEW QUESTION: 28

You have the App Service plan shown in the following exhibit.



The scale-in settings for the App Service plan are configured as shown in the following exhibit.



The scale out rule is configured with the same duration and cool down tile as the scale in rule. Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

If CPU usage is 70 percent for one hour and then reaches 90 percent for five minutes, the total number of instances will be [answer choice].

| |
|---|
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |

If the CPU maintains a usage of 90 percent for one hour, and then the average CPU usage is below 25 percent for nine minutes, the number of instances will be [answer choice].

| |
|---|
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |

Answer:

If CPU usage is 70 percent for one hour and then reaches 90 percent for five minutes, the total number of instances will be [answer choice].

| |
|---|
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |

If the CPU maintains a usage of 90 percent for one hour, and then the average CPU usage is below 25 percent for nine minutes, the number of instances will be [answer choice].

| |
|---|
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |

NEW QUESTION: 29

You have an Azure subscription that contains multiple virtual machines in the West US Azure region.

You need to use Traffic Analytics in Azure Network Watcher to monitor virtual machine traffic.

Which two resources should you create? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. a Data Collection Rule (OCR) in Azure Monitor
- B. a Log Analytics workspace
- C. an Azure Monitor workbook
- D. a storage account
- E. a Microsoft Sentinel workspace

Answer: (SHOW ANSWER)

To use Traffic Analytics in Azure Network Watcher, you need to create a Log Analytics workspace and a storage account. A Log Analytics workspace is a cloud-based repository that collects and stores data from various sources, such as NSG flow logs. A storage account is a container that

provides a unique namespace to store and access your data objects in Azure Storage. You need to enable NSG flow logs and configure them to send data to both the Log Analytics workspace and the storage account. Traffic Analytics analyzes the NSG flow logs and provides insights into traffic flow in your Azure cloud.

Reference:

Traffic analytics - Azure Network Watcher | Microsoft Learn

Traffic analytics FAQ - Azure Network Watcher | Microsoft Learn

NEW QUESTION: 30

You have two Azure App Service apps named App1 and App2. Each app has a production deployment slot and a test deployment slot. The Backup Configuration settings for the production slots are shown in the following table.

| App | Backup Every | Start backup schedule from | Retention (Days) | Keep at least one backup |
|------|--------------|----------------------------|------------------|--------------------------|
| App1 | 1 Days | January 6, 2021 | 0 | Yes |
| App2 | 1 Days | January 6, 2021 | 30 | Yes |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

ANSWER AREA

| Statements | Yes | No |
|---|-----------------------|-----------------------|
| On January 15, 2021, App1 will have only one backup in storage. | <input type="radio"/> | <input type="radio"/> |
| On February 6, 2021, you can access the backup of the App2 test slot from January 15, 2021. | <input type="radio"/> | <input type="radio"/> |
| On January 15, 2021, you can restore the App2 production slot backup from January 6 to | <input type="radio"/> | <input type="radio"/> |

Answer:

Answer Area

| Statements | Yes | No |
|---|----------------------------------|----------------------------------|
| On January 15, 2021, App1 will have only one backup in storage. | <input checked="" type="radio"/> | <input type="radio"/> |
| On February 6, 2021, you can access the backup of the App2 test slot from January 15, 2021. | <input type="radio"/> | <input checked="" type="radio"/> |
| On January 15, 2021, you can restore the App2 production slot backup from January 6 to | <input checked="" type="radio"/> | <input type="radio"/> |

NEW QUESTION: 31

You have an Azure subscription.

You deploy a virtual machine scale set that is configure as shown in the following exhibit.

Create a virtual machine scale set

Basics Disks Networking Scaling Management Health Advanced Tags Review + create

An Azure virtual machine scale set can automatically increase or decrease the number of VM instances that run your application. This automated and elastic behavior reduces the management overhead to monitor and optimize the performance of your application. [Learn more about VMSS scaling](#)

Instance

Initial instance count *

Scaling

Scaling policy Manual Custom

Minimum number of VMs *

Maximum number of VMs *

Scale out

CPU threshold (%) *

Duration in minutes *

Number of VMs to increase by *

Scale in

CPU threshold (%) *

Number of VMs to decrease by *

Diagnostic logs

Collect diagnostic logs from Autoscale Disabled Enabled

Scale-in policy

Configure the order in which virtual machines are selected for deletion during a scale-in operation. [Learn more about scale-in policies.](#)

Scale-in policy

Use the drop-down menus to select the answer choice that answers each questions based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

At 9:00 AM, the scale set starts and CPU utilization is 90 percent for 15 minutes. How many virtual machine instances will be running at 9:15 AM?

At 10:00 AM, the scale set has five virtual machine instances running and CPU utilization falls to less than 15 percent for 60 minutes. How many virtual machine instances will be running at 11:00 AM?

Answer:

Answer Area

At 9:00 AM, the scale set starts and CPU utilization is 90 percent for 15 minutes. How many virtual machine instances will be running at 9:15 AM?

At 10:00 AM, the scale set has five virtual machine instances running and CPU utilization falls to less than 15 percent for 60 minutes. How many virtual machine instances will be running at 11:00 AM?

Microsoft
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NEW QUESTION: 32

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Azure container registry named Registry1 that contains an image named image1. You receive an error message when you attempt to deploy a container instance by using image1. You need to be able to deploy a container instance by using image1.

Solution: You create a private endpoint connection for Registry1.

Does this meet the goal?

- A. Yes
- B. No

Answer: (SHOW ANSWER)

NEW QUESTION: 33

You have an Azure subscription that contains the storage accounts shown in the following exhibit.

Storage accounts

Default Directory

Microsoft

+ Add Manage view Refresh Export to CSV Assign tags Delete Feedback

Filter by name... Subscription == all Resource group == all Location == all Add filter

Showing 1 to 4 of 4 records.

| Name | Type | Kind | Resource group | Location |
|------------|-----------------|-------------|----------------|----------|
| contoso101 | Storage account | StorageV2 | RG1 | East US |
| contoso102 | Storage account | Storage | RG1 | East US |
| contoso103 | Storage account | BlobStorage | RG1 | East US |
| contoso104 | Storage account | FileStorage | RG1 | East US |

Answer Area

You can create a premium file share in [answer choice].

- contoso104 only
- contoso101 only
- contoso104 only
- contoso101 or contoso104 only
- contoso101, contoso102, or contoso104 only
- contoso101, contoso102, contoso103, or contoso104

You can use the Archive access tier in [answer choice].

- contoso101, contoso102, and contoso103 only
- contoso101 only
- contoso101 and contoso103 only
- contoso101, contoso102, and contoso103 only
- contoso101, contoso102, and contoso104 only
- contoso101, contoso102, contoso103, and contoso104

Answer:

Answer Area

You can create a premium file share in [answer choice].

- contoso104 only
- contoso101 only
- contoso104 only
- contoso101 or contoso104 only
- contoso101, contoso102, or contoso104 only
- contoso101, contoso102, contoso103, or contoso104

You can use the Archive access tier in [answer choice].

- contoso101, contoso102, and contoso103 only
- contoso101 only
- contoso101 and contoso103 only
- contoso101, contoso102, and contoso103 only
- contoso101, contoso102, and contoso104 only
- contoso101, contoso102, contoso103, and contoso104

NEW QUESTION: 34

You have an Azure DNS zone named adatum.com. You need to delegate a subdomain named research.adatum.com to a different DNS server in Azure. What should you do?

- A. Create an PTR record named research in the adatum.com zone.
- B. Create an NS record named research in the adatum.com zone.
- C. Modify the SOA record of adatum.com.
- D. Create an A record named *. research in the adatum.com zone

Answer: (SHOW ANSWER)

<https://docs.microsoft.com/en-us/azure/dns/delegate-subdomain>

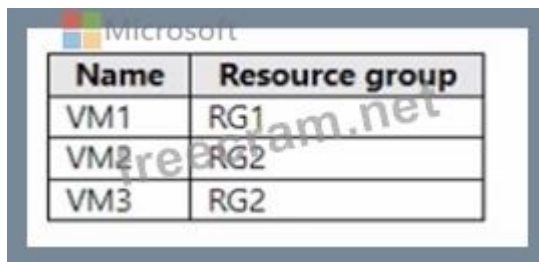
NEW QUESTION: 35

You have two Azure subscriptions named Sub1 and Sub2. Sub1 is in a management group named MG1. Sub2 is in a management group named MG2.

You have the resource groups shown in the following table.

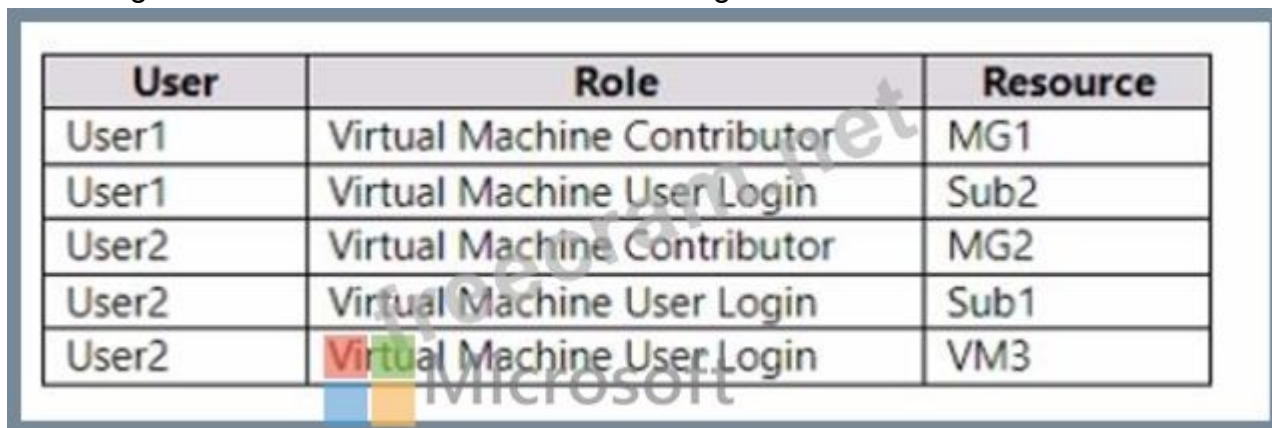
| Name | Subscription |
|------|--------------|
| RG1 | Sub1 |
| RG2 | Sub2 |

You have the virtual machines shown in the following table.



| Name | Resource group |
|------|----------------|
| VM1 | RG1 |
| VM2 | RG2 |
| VM3 | RG2 |

You assign roles to users as shown in the following table.



| User | Role | Resource |
|-------|-----------------------------|----------|
| User1 | Virtual Machine Contributor | MG1 |
| User1 | Virtual Machine User Login | Sub2 |
| User2 | Virtual Machine Contributor | MG2 |
| User2 | Virtual Machine User Login | Sub1 |
| User2 | Virtual Machine User Login | VM3 |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.



Answer Area

| Statements | Yes | No |
|---|-----------------------|-----------------------|
| User1 can sign in to VM1. | <input type="radio"/> | <input type="radio"/> |
| User2 can manage disks and disk snapshots of VM1. | <input type="radio"/> | <input type="radio"/> |
| User2 can manage disks and disk snapshots of VM3. | <input type="radio"/> | <input type="radio"/> |

Answer:

Answer Area

| Statements | Yes | No |
|---|-------------------------------------|-------------------------------------|
| User1 can sign in to VM1. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| User2 can manage disks and disk snapshots of VM1. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| User2 can manage disks and disk snapshots of VM3. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

NEW QUESTION: 36

You have an Azure subscription that contains an Azure Stream Analytics job named Job1. You need to monitor input events for Job1 to identify the number of events that were NOT processed.

Which metric should you use?

- A. Output Events
- B. Backlogged Input Events
- C. Out-of-Order Events
- D. Late Input Events

Answer: (SHOW ANSWER)

Backlogged Input Events is a metric that shows the number of input events that are waiting to be processed by the Stream Analytics job1. This metric indicates the performance and health of the job, as well as the input data rate and latency. If the Backlogged Input Events metric is high or increasing, it means that the job is not able to keep up with the incoming events and some events are not processed in a timely manner2.

Output Events is a metric that shows the number of output events that are emitted by the Stream Analytics job1. This metric indicates the output data rate and throughput of the job. It does not show how many input events were not processed by the job.

Out-of-Order Events is a metric that shows the number of input events that arrive out of order based on their timestamp1. This metric indicates the quality and consistency of the input data source. It does not show how many input events were not processed by the job.

Late Input Events is a metric that shows the number of input events that arrive after the late arrival window has expired1. This metric indicates the timeliness and reliability of the input data source. It does not show how many input events were not processed by the job.

NEW QUESTION: 37

You have an Azure subscription that contains a storage account named account1.

You plan to upload the disk files of a virtual machine to account1 from your on-premises network. The on-premises network uses a public IP address space of 131.107.1.0/24.

You plan to use the disk files to provision an Azure virtual machine named VM1. VM1 will be attached to a virtual network named VNet1. VNet1 uses an IP address space of 192.168.0.0/24.

You need to configure account1 to meet the following requirements:

- * Ensure that you can upload the disk files to account1.
- * Ensure that you can attach the disks to VM1.
- * Prevent all other access to account1.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. From the Networking blade of account1, select Selected networks
- B. From the Service endpoints blade of VNet1, add a service endpoint.
- C. From the Networking blade of account11, add the 131.107.1.0/24 IP address range.
- D. From the Networking blade of account1. select Allow trusted Microsoft services to access this storage account
- E. From the Networking blade of account1, add VNet1.

Answer: ([SHOW ANSWER](#))

To restrict access to account1, you need to enable the firewall and virtual network settings on the storage account. This allows you to specify which networks can access the storage account. By selecting Selected networks, you can block all access from the public internet and only allow access from the specified networks. By adding VNet1, you can allow access from the virtual network that contains VM1. You do not need to add the on-premises IP address range or enable the service endpoint option, as these are not required for uploading the disk files to the storage account. You do not need to allow trusted Microsoft services, as this is not relevant for the scenario. Then, Reference: [Configure Azure Storage firewalls and virtual networks] [Upload a generalized VHD to Azure]

NEW QUESTION: 38

You have an Azure container registry in the Standard tier.

You need to enable the admin user account and retrieve the password for the account Which settings should you use?

- A. Access keys
- B. Networking
- C. Identity
- D. Properties

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 39

You have an Azure subscription that has Traffic Analytics configured.

You deploy a new virtual machine named VM1 that has the following settings:

- * Region- East US
- * Virtual network: VNet1
- * NIC network security group: NSG1

You need to monitor VM1 traffic by using Traffic Analytics.

Which settings should you configure?

- A. Diagnostic settings for VM1

- B. Insights for VM1
- C. NSG flow logs for NSG1
- D. Diagnostic settings for NSG1

Answer: ([SHOW ANSWER](#))

Traffic Analytics analyzes the network security group (NSG) flow logs to provide insights into traffic flow in your Azure cloud¹. NSG flow logs are a feature of Network Watcher that allows you to view information about ingress and egress IP traffic through an NSG². To use Traffic Analytics, you need to enable NSG flow logs for the network security groups you want to monitor¹.

Diagnostic settings for VM1 or NSG1 are not required for Traffic Analytics. Diagnostic settings are used to stream log data from an Azure resource to different destinations such as Log Analytics workspace, Event Hubs, or Storage account³. Insights for VM1 are also not required for Traffic Analytics. Insights are a feature of Azure Monitor that provide analysis of the performance and health of an Azure resource⁴.

NEW QUESTION: 40

You need to implement Role1.

Which command should you run before you create Role1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

| | | |
|---|----------------|---|
| Find-RoleCapability Get-AzureADDirectoryRole Get-AzureRmRoleAssignment Get-AzureRmRoleDefinition | -Name "Reader" | ConvertFrom-Json ConvertFrom-String ConvertTo-Json ConvertTo-Xml |
|---|----------------|---|



Answer:

| | | |
|---|----------------|---|
| Find-RoleCapability Get-AzureADDirectoryRole Get-AzureRmRoleAssignment Get-AzureRmRoleDefinition | -Name "Reader" | ConvertFrom-Json ConvertFrom-String ConvertTo-Json ConvertTo-Xml |
|---|----------------|---|

NEW QUESTION: 41

You have an Azure subscription that contains two storage accounts named contoso101 and contoso102.

The subscription contains the virtual machines shown in the following table.

VNet1 has service endpoints configured as shown in the Service endpoints exhibit. (Click the Service endpoints tab.)

» + Add ↻ Refresh

| Service | Subnet | Status | Locations |
|----------------------------------|---------|-----------|-----------|
| ▼ Microsoft.AzureActiveDirectory | 1 | | *** |
| | Subnet2 | Succeeded | * *** |
| ▼ Microsoft.Storage | 1 | | *** |
| | Subnet1 | Succeeded | * *** |

The Microsoft.Storage service endpoint has the service endpoint policy shown in the Microsoft.Storage exhibit. (Click the Microsoft.Storage tab.)

Create a service endpoint policy ...

✔ Validation passed

Basics
Policy definitions
Tags
Review + create

Basics

| | |
|----------------|--------------------------|
| Subscription | Azure Pass - Sponsorship |
| Resource group | RG1 |
| Region | East US |
| Name | Policy1 |

Resources

| | |
|-------------------|------------------------------|
| Microsoft.Storage | contoso101 (Storage account) |
|-------------------|------------------------------|

Tags

None

i For this policy to take effect, you will need to associate it to one or more subnets that have virtual network service endpoints. Please visit a virtual network in East US region and then select the subnets to which you would like to associate this policy.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.
 NOTE: Each correct selection is worth one point.

Answer Area

Statements

| | Yes | No |
|---|-----------------------|-----------------------|
| VM1 can access contoso102. | <input type="radio"/> | <input type="radio"/> |
| VM2 can access contoso101. | <input type="radio"/> | <input type="radio"/> |
| VM2 uses a private IP address to access Azure AD. | <input type="radio"/> | <input type="radio"/> |

Answer:

Answer Area

Statements

| | Yes | No |
|---|----------------------------------|----------------------------------|
| VM1 can access contoso102. | <input checked="" type="radio"/> | <input type="radio"/> |
| VM2 can access contoso101. | <input type="radio"/> | <input checked="" type="radio"/> |
| VM2 uses a private IP address to access Azure AD. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION: 42

You have an Azure subscription.

You plan to create a role definition to meet the following requirements:

- * Users must be able to view the configuration data of a storage account.
- * Users must be able to perform all actions on a virtual network.
- * The solution must use the principle of least privilege.

What should you include in the role definition for each requirement? To answer, select the appropriate options in the answer area.

Answer Area

Perform all actions on a virtual network:

- "Microsoft.Network/virtualNetworks/*"
- "Microsoft.Network/virtualNetworks/delete"
- "Microsoft.Network/virtualNetworks/write"

View the configuration data of a storage account:

- "Microsoft.Storage/StorageAccounts/*"
- "Microsoft.Storage/StorageAccounts/read"
- "Microsoft.Storage/StorageAccounts/blobServices/containers/blob/read"

Answer:

Answer Area

Perform all actions on a virtual network:

- "Microsoft.Network/virtualNetworks/*"
- "Microsoft.Network/virtualNetworks/delete"
- "Microsoft.Network/virtualNetworks/write"

View the configuration data of a storage account:

- "Microsoft.Storage/StorageAccounts/*"
- "Microsoft.Storage/StorageAccounts/read"
- "Microsoft.Storage/StorageAccounts/blobServices/containers/blob/read"

NEW QUESTION: 43

You have an Azure subscription.

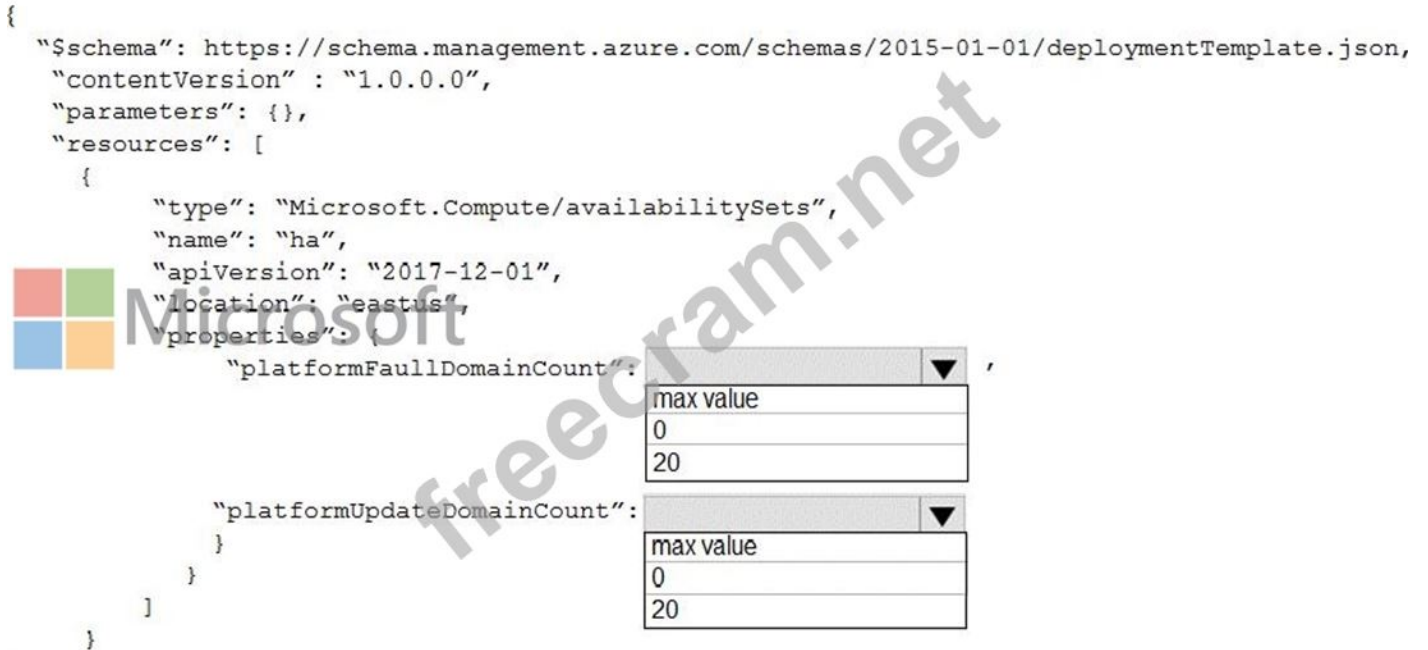
You plan to use Azure Resource Manager templates to deploy 50 Azure virtual machines that will be part of the same availability set.

You need to ensure that as many virtual machines as possible are available if the fabric fails or during servicing.

How should you configure the template? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

```
{
  "$schema": "https://schema.management.azure.com/schemas/2015-01-01/deploymentTemplate.json",
  "contentVersion": "1.0.0.0",
  "parameters": {},
  "resources": [
    {
      "type": "Microsoft.Compute/availabilitySets",
      "name": "ha",
      "apiVersion": "2017-12-01",
      "location": "eastus",
      "properties": {
        "platformFaultDomainCount": [
          "max value",
          0,
          20
        ],
        "platformUpdateDomainCount": [
          "max value",
          0,
          20
        ]
      }
    }
  ]
}
```



Answer:

```
"$schema": "https://schema.management.azure.com/schemas/2015-01-01/deploymentTemplate.json",
"contentVersion": "1.0.0.0",
"parameters": {},
"resources": [
  {
    "type": "Microsoft.Compute/availabilitySets",
    "name": "ha",
    "apiVersion": "2017-12-01",
    "location": "eastus",
    "properties": {
      "platformFaultDomainCount": [
        "max value",
        0,
        20
      ],
      "platformUpdateDomainCount": [
        "max value",
        0,
        20
      ]
    }
  }
]
```



Reference: <https://www.itprotoday.com/microsoft-azure/check-if-azure-region-supports-2-or-3-fault-domains-managed-disks>

<https://github.com/Azure/acs-engine/issues/1030>

NEW QUESTION: 44

You have an Azure subscription that contains three virtual machines named VM1, VM2, and VM3. All the virtual machines are in an availability set named AVSet1. You need to scale up VM1 to a new virtual machine size, but the intended size is unavailable. What should you do first?

- A. Shut down VM2 and VM3.
- B. Deallocate VM1.
- C. Create a proximity placement group.
- D. Convert AVSet1 into a managed availability set.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 45

You have an on-premises network.

You have an Azure subscription that contains three virtual networks named VNET1, VNET2, and VNET3. The virtual networks are peered and connected to the on-premises network. The subscription contains the virtual machines shown in the following table.

| Name | Region | Connected to |
|------|------------|--------------|
| VM1 | West US | VNET3 |
| VM2 | West US | VNET1 |
| VM3 | West US | VNET2 |
| VM4 | Central US | VNET3 |

You need to monitor connectivity between the virtual machines and the on-premises network by using Connection Monitor. What is the minimum number of connection monitors you should deploy?

- A. 3
- B. 1
- C. 2
- D. 4

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 46

You have an Azure subscription that contains the resources in the following table.

| Name | Type | Azure region | Resource group |
|-------|------------------------------|--------------|----------------|
| VNet1 | Virtual network | West US | RG2 |
| VNet2 | Virtual network | West US | RG1 |
| VNet3 | Virtual network | East US | RG1 |
| NSG1 | Network security group (NSG) | East US | RG2 |

To which subnets can you apply NSG1?

- A. the subnets on VNet3 only
- B. the subnets on VNet2 only

- C. the subnets on VNet2 and VNet3 only
- D. the subnets on VNet1 only
- E. the subnets on VNet1 VNet2, and VNet3

Answer: ([SHOW ANSWER](#))

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Special Discount Code: freecram)

NEW QUESTION: 47

You have a Microsoft Entra tenant that is linked to the Azure subscriptions shown in the following table.

| Name | Management group | Parent management group |
|------|-------------------|-------------------------|
| Sub1 | Tenant Root Group | <i>Not applicable</i> |
| Sub2 | MG1 | Tenant Root Group |
| Sub3 | MG2 | Tenant Root Group |

You have the resource groups shown in the following table.

| Name | Subscription | Description |
|------|--------------|---|
| RG1 | Sub1 | Contains a storage account named storage1 |
| RG2 | Sub2 | Contains a web app named App1 |
| RG3 | Sub3 | Contains a virtual machine named VM1 |

You assign roles to users as shown in the following table.

| User | Role | Scope |
|-------|-----------------------------|-------------------|
| User1 | Contributor | MG2 |
| User2 | Storage Account Contributor | storage1 |
| User3 | User Access Administrator | Tenant Root Group |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer Area

Statements

User1 can resize VM1.

Yes

No

User2 can create a new storage account in RG1.



User3 can assign User1 the Owner role for RG3.

Answer:

Answer Area  Microsoft

Statements 

| | Yes | No |
|--|----------------------------------|----------------------------------|
| User1 can resize VM1. | <input checked="" type="radio"/> | <input type="radio"/> |
| User2 can create a new storage account in RG1. | <input type="radio"/> | <input checked="" type="radio"/> |
| User3 can assign User1 the Owner role for RG3. | <input checked="" type="radio"/> | <input type="radio"/> |

NEW QUESTION: 48

You have an Azure subscription that contains the resources shown in the following table.

| Name | Type |
|------|-----------------|
| LB1 | Load balancer |
| VM1 | Virtual machine |
| VM2 | Virtual machine |

LB1 is configured as shown in the following table.

| Name | Type | Value |
|----------------------|---------------------------|---|
| bepool1 | Backend pool | VM1, VM2 |
| LoadBalancerFrontEnd | Frontend IP configuration | Public IP address |
| hprobe1 | Health probe | Protocol: TCP Port: 80 Interval: 5 seconds Unhealthy threshold: 2 |
| rule1 | Load balancing rule | IP version: IPv4 Frontend IP address: LoadBalancerFrontEnd Port: 80 Backend Port: 80 Backend pool: bepool1 Health probe: hprobe1 |

You plan to create new inbound NAT rules that meet the following requirements:

Provide Remote Desktop access to VM2 from the internet by using port 3389.

- A. A frontend IP address
- B. A health probe
- C. A load balancing rule
- D. A backend pool

Answer: (SHOW ANSWER)

To create an inbound NAT rule, you need to specify a frontend IP address and a frontend port for the load balancer to receive the traffic, and a backend IP address and a backend port for the load balancer to forward the traffic to. According to the first table, LB1 has only one frontend IP address, which is 40.121.183.105. However, this frontend IP address is already used by the existing inbound NAT rule named rule1, which forwards port 80 to VM1 on port 802. Therefore, you cannot use the same frontend IP address and port for another inbound NAT rule.

To solve this problem, you need to create a new frontend IP address for LB1 before you can create the new inbound NAT rules. You can do this by using the Azure portal, PowerShell, or CLI. After you create a new frontend IP address, you can use it to create the new inbound NAT rules that meet your requirements.

NEW QUESTION: 49

You have an Azure subscription that contains the storage accounts shown in the following table.

| Name | Performance | Premium account type |
|----------|-------------|----------------------|
| storage1 | Standard | Not applicable |
| storage2 | Premium | Block blobs |
| storage3 | Premium | File shares |
| storage4 | Premium | Page blobs |

You need to deploy an app named App1 that requires blob storage in the Hot access tier. Which storage accounts can you use for App1?

- A. storage1 only
- B. storage1 and storage4 only
- C. storage1, storage2, and storage4 only
- D. storage1, storage2, storage3, and storage4
- E. storage2 and storage4 only

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 50

You have a pay-as-you-go Azure subscription that contains the virtual machines shown in the following table.

| Name | Resource group | Daily cost |
|------|----------------|------------|
| VM1 | RG5 | 20 euros |
| VM2 | RG6 | 30 euros |

You create the budget shown in the following exhibit.

Budget1

scope: Visual Studio Enterprise Subscription (Subscription)

[Edit budget](#) [Delete budget](#)

Budget summary

| | |
|-----------------|--|
| Name | Budget1 |
| Scope | 7fed66e-8694-4b54-beae-17fd819d4873 (Subscription) |
| Filters | ResourceGroupName: rg5 |
| Amount | 1,000.00 EUR |
| Period | Resets monthly |
| Creation date | 10/1/2022 |
| Expiration date | 9/30/2024 |



Budget alerts

| Alert conditions | Type ↑↓ | % of budget ↑↓ | Amount ↑↓ | Action group ↑↓ | Action group type ↑↓ |
|------------------|---------|----------------|-----------|-----------------|----------------------|
| | Actual | 50% | €500 | AG1 | 1 Email |
| | Actual | 70% | €700 | AG2 | 1 SMS |
| | Actual | 100% | €1,000 | AG3 | 1 Azure app |

Alert recipients (email) admin@contoso.com

Language preference Default

The AG1 action group contains a user named admin@contoso.com only.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Answer Area

When the maximum amount in Budget1 is reached, [answer choice].

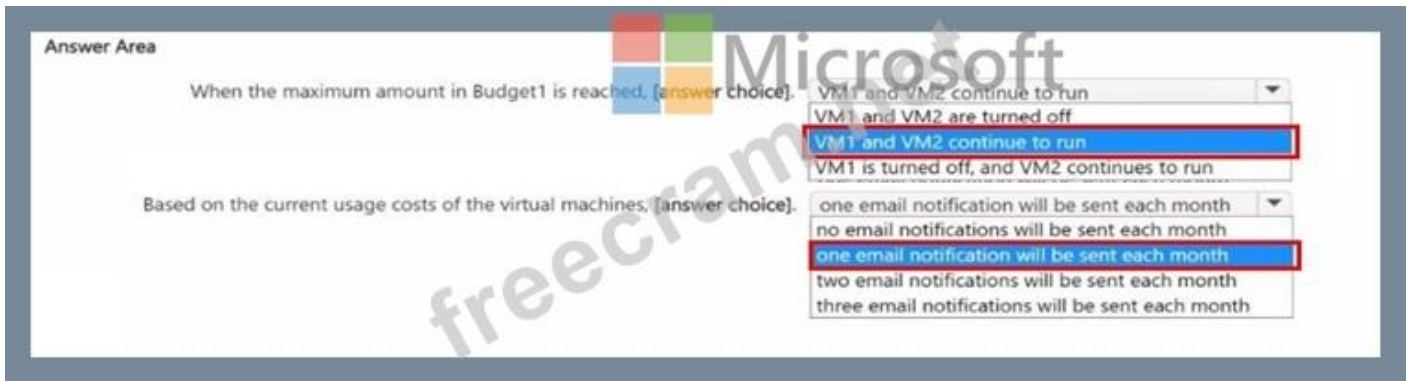
- VM1 and VM2 continue to run
- VM1 and VM2 are turned off
- VM1 and VM2 continue to run
- VM1 is turned off, and VM2 continues to run

Based on the current usage costs of the virtual machines, [answer choice].

- one email notification will be sent each month
- no email notifications will be sent each month
- one email notification will be sent each month
- two email notifications will be sent each month
- three email notifications will be sent each month



Answer:



NEW QUESTION: 51

You have an Azure Storage account that contains 5,000 blobs accessed by multiple users. You need to ensure that the users can view only specific blobs based on blob index tags. What should you include in the solution?

- A. a stored access policy
- B. a role assignment condition
- C. a shared access signature (SAS)
- D. just-in-time (JIT) VM access

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 52

You have an Azure AD tenant named adatum.com that contains the groups shown in the following table.

| Name | Member of |
|--------|-----------|
| Group1 | None |
| Group2 | Group1 |
| Group3 | Group2 |

Adatum.com contains the users shown in the following table.

| Name | Member of |
|-------|-----------|
| User1 | Group1 |
| User2 | Group2 |
| User3 | Group3 |
| User4 | None |

You assign the Azure AD Premium P2 license to Group 1 and User4. Which users are assigned the Azure AD Premium P2 license?

- A. User4 only
- B. User1 and User4 only
- C. User1, User2, and User4 only
- D. User1, User2, User3, and User4

Answer: ([SHOW ANSWER](#))

According to the Microsoft documentation, when you assign a license to a group, all members of that group are automatically assigned the license. However, if a user is already assigned the same license directly or through another group, the license is not duplicated. In your scenario, you assigned the Azure AD Premium P2 license to Group1 and User4. This means that all members of Group1, which are User1 and User2, will also get the license. User4

will get the license directly.

User3 will not get the license because they are not a member of Group1 or assigned the license directly.

Therefore, the users who are assigned the Azure AD Premium P2 license are User1, User2, and User4 only.

NEW QUESTION: 53

Your company has an Azure subscription named Subscription1.

The company also has two on-premises servers named Server1 and Server2 that run Windows Server 2016. Server1 is configured as a DNS server that has a primary DNS zone named adatum.com. Adatum.com contains 1,000 DNS records.

You manage Server1 and Subscription1 from Server2. Server2 has the following tools installed:

The DNS Manager console

Azure PowerShell

Azure CLI 2.0

You need to move the adatum.com zone to Subscription1. The solution must minimize administrative effort.

What should you use?

A. Azure PowerShell

B. Azure CLI

C. the Azure portal

D. the DNS Manager console

Answer: ([SHOW ANSWER](#))

Azure DNS supports importing and exporting zone files by using the Azure command-line interface (CLI). Zone file import is not currently supported via Azure PowerShell or the Azure portal.

NEW QUESTION: 54

You implement the planned changes for NSG1 and NSG2.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

| Statements | Yes | No |
|--|-----------------------|-----------------------|
| From VM1, you can establish a Remote Desktop session to VM2. | <input type="radio"/> | <input type="radio"/> |
| From VM2, you can ping VM3. | <input type="radio"/> | <input type="radio"/> |
| From VM2, you can establish a Remote Desktop session to VM3. | <input type="radio"/> | <input type="radio"/> |

Answer:

 **Microsoft** Statements

From VM1, you can establish a Remote Desktop session to VM2. Yes No

From VM2, you can ping VM3. Yes No

From VM2, you can establish a Remote Desktop session to VM3. Yes No

Topic 5, Datum Corporation
 Overview
 Azure Environment

| Name | Kind | Location | Hierarchical namespace | Container | File share |
|----------|-----------|----------|------------------------|-----------|------------|
| storage1 | StorageV2 | West US | Yes | cont1 | share1 |
| storage2 | StorageV2 | West US | No | cont2 | share2 |

The subscription contains the virtual machines shown in the following table.

| Name | Size | Operating system | Description |
|------|------|---------------------------------|------------------------------|
| VM1 | A | Red Hat Enterprise Linux (RHEL) | Uses ephemeral OS disks |
| VM2 | D | Windows Server 2022 | Has a basic volume |
| VM3 | B | Red Hat Enterprise Linux (RHEL) | Uses a standard SSDs |
| VM4 | M | Windows Server 2022 | Uses Write Accelerator disks |
| VM5 | E | Windows Server 2022 | Has a dynamic volume |

The subscription has an Azure container registry that contains the images shown in the following table.

| Name | Operating system |
|--------|------------------|
| Image1 | Windows Server |
| Image2 | Linux |

The subscription contains the resources shown in the following table.

| Name | Description | In resource group |
|-----------|---------------------------|-------------------|
| Workspace | Log Analytics workspace | RG1 |
| WebApp1 | Azure App Service web app | RG1 |
| VNet1 | Virtual network | RG2 |
| zone1.com | Azure Private DNS zone | RG3 |

The subscription contains an Azure key vault named Vault1. Vault1 contains the certificates shown in the following table.

| Name | Content type | Key type | Key size |
|-------|--------------|----------|----------|
| Cert1 | PKCS #12 | RSA | 2048 |
| Cert2 | PKCS #12 | RSA | 4096 |
| Cert3 | PEM | RSA | 2048 |
| Cert4 | PEM | RSA | 4096 |

| Name | Type | Description |
|------|------|--------------------------------------|
| Key1 | RSA | Has a key size of 4096 |
| Key2 | EC | Has Elliptic curve name set to P-256 |

Vault1 contains the keys shown in the following table.

Microsoft Entra Environment

The tenant contains the groups shown in the following table.

| Name | Type |
|--------|---------------------|
| Group1 | Security group |
| Group2 | Microsoft 365 group |

The adatum.com tenant has a custom security attribute named Attribute1.

Planned Changes

- * Configure a data collection rule (DCR) named DCR1 to collect only system events that have an event ID of 4648 from VM2 and VM4.
- * In storage1, create a new container named cont2 that has the following access policies:
 - o Three stored access policies named Stored 1, Stored2, and Stored3
 - o A legal hold for immutable blob storage
- * Whenever possible, use directories to organize storage account content.
- * Grant User1 the permissions required to link Zone1 to VNet1.
- * Assign Attribute1 to supported adatum.com resources.
- * In storage2, create an encryption scope named Scope"1.
- * Deploy new containers by using Image1 or Image2.

Technical Requirements

- * UseTLSforWebApp1.
- * Follow the principle of least privilege.
- * Grant permissions at the required scope only.
- * Ensure that Scope1 is used to encrypt storage services.
- * Use Azure Backup to back up cont1 and share1 as frequently as possible.
- * Whenever possible, use Azure Disk Encryption and a key encryption key (KEK) to encrypt the virtual machines.

NEW QUESTION: 55

Your on-premises network contains a VPN gateway.

You have an Azure subscription that contains the resources shown in the following table.

| Name | Type | Description |
|----------|-------------------------|---|
| vgw1 | Virtual network gateway | Gateway for Site-to-Site VPN to the on-premises network |
| storage1 | Storage account | Standard performance tier |
| Vnet1 | Virtual network | Enabled forced tunneling |
| VM1 | Virtual machine | Connected to Vnet1 |

You need to ensure that all the traffic from VM1 to storage1 travels across the Microsoft backbone network.

What should you configure?

- A. private endpoints
- B. Azure Firewall
- C. Azure AD Application Proxy
- D. Azure Peering Service

Answer: (SHOW ANSWER)

Per the MS documentation, private endpoint seems to be the proper choice: "You can use private endpoints for your Azure Storage accounts to allow clients on a virtual network (VNet) to securely access data over a Private Link. The private endpoint uses a separate IP address from the VNet address space for each storage account service. Network traffic between the clients on the VNet and the storage account traverses over the VNet and a private link on the Microsoft backbone network, eliminating exposure from the public internet." Link: <https://learn.microsoft.com/en-us/azure/storage/common/storage-private-endpoints>

NEW QUESTION: 56

You need to ensure that VM1 can communicate with VM4. The solution must minimize administrative effort.

What should you do?

- A. Create a user-defined route from VNET1 to VNET3.
- B. Assign VM4 an IP address of 10.0.1.5/24.
- C. Establish peering between VNET1 and VNET3.
- D. Create an NSG and associate the NSG to VMI and VM4.

Answer: B (LEAVE A REPLY)

Reference:

<https://docs.microsoft.com/en-us/azure/vpn-gateway/tutorial-site-to-site-portal>

NEW QUESTION: 57

You have an Azure subscription named Subscription1.

In Subscription1, you create an Azure file share named share1.

You create a shared access signature (SAS) named SAS1 as shown in the following exhibit.

Allowed services ⓘ

Blob File Queue Table

Microsoft

Allowed resource types ⓘ

Service Container Object

Allowed permissions ⓘ

Read Write Delete List Add Create Update Process

Start and expiry date/time ⓘ

Start

2018-09-01 2:00:00 PM

End

2018-09-14 2:00:00 PM

(UTC+02:00) --- Current Timezone

Allowed IP address ⓘ

193.77.134.10-193.77.134.50

Allowed protocols ⓘ

HTTPS only HTTPS and HTTP

Signing key ⓘ

key1

Generate SAS and connection string

To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

If on September 2, 2018, you run Microsoft Azure Storage Explorer on a computer that has an IP address of 193.77.134.1, and you use SAS1 to connect to the storage account, you [answer choice].

If on September 10, 2018, you run the net use command on a computer that has an IP address of 193.77.134.50, and you use SAS1 as the password to connect to share1, you [answer choice].

Microsoft

Answer:

Answer Area

If on September 2, 2018, you run Microsoft Azure Storage Explorer on a computer that has an IP address of 193.77.134.1, and you use SAS1 to connect to the storage account, you [answer choice].

If on September 10, 2018, you run the net use command on a computer that has an IP address of 193.77.134.50, and you use SAS1 as the password to connect to share1, you [answer choice].

Microsoft

NEW QUESTION: 58

You have an Azure subscription that contains the virtual networks shown in the following table.

| Name | Location | Peered with |
|-------|----------|--------------|
| VNet1 | East US | VNet2 |
| VNet2 | East US | VNet1, VNet3 |
| VNet3 | West US | VNet2 |

The subscription contains the virtual machines shown in the following table.

| Name | Operating system | Connected to |
|------|------------------|--------------|
| VM1 | Windows | VNet1 |
| VM2 | Linux | VNet2 |
| VM3 | Windows | VNet3 |

Each virtual machine contains only a private IP address.

You create an Azure bastion for VNet1 as shown in the following exhibit.

Create a Bastion



Basics Tags Advanced Review + create

 Bastion allows web based RDP access to your vnet VM. [Learn more](#)

Project details

Subscription *

Resource group *

[Create new](#)

Instance details

Name *

Virtual network *

[Create new](#)

Subnet *

[Manage subnet configuration](#)

Public IP address

Public IP address * Create new Use existing

Public IP address name *

Public IP address SKU

Assignment Dynamic Static

[Review + create](#) [Previous](#) [Next : Tags >](#) [Download a template for automation](#)

For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Answer Area

Statements

The Remote Desktop Connection client (mstsc.exe) can be used to connect to VM1 through Bastion1.

The Azure portal can use SSH to connect to VM2 through Bastion1.

The Azure portal can be used to connect to VM3 through Bastion1.

Answer:

Answer Area

Statements

The Remote Desktop Connection client (mstsc.exe) can be used to connect to VM1 through Bastion1.

The Azure portal can use SSH to connect to VM2 through Bastion1.

The Azure portal can be used to connect to VM3 through Bastion1.

NEW QUESTION: 59

You have an Azure subscription that contains the virtual networks shown in the following table.


| Name | Location | Cloud type |
|-------|------------|------------------|
| VNet1 | East US | Azure Government |
| VNet2 | West US 2 | Public |
| VNet3 | China East | Azure China |

You have the peering options shown in the following exhibit.



You need to design a communication strategy for the resources on the virtual networks.


For each of the following statements, select Yes if the statement is true. Otherwise, select No

Answer Area  Microsoft

Statements

| | Yes | No |
|--|-----------------------|-----------------------|
| Peering 1-2 is a possible configuration. | <input type="radio"/> | <input type="radio"/> |
| Peering 1-3 is a possible configuration. | <input type="radio"/> | <input type="radio"/> |
| Peering 3-2 is a possible configuration. | <input type="radio"/> | <input type="radio"/> |

Answer:

Answer Area  Microsoft

Statements

| | Yes | No |
|--|-----------------------|----------------------------------|
| Peering 1-2 is a possible configuration. | <input type="radio"/> | <input checked="" type="radio"/> |
| Peering 1-3 is a possible configuration. | <input type="radio"/> | <input checked="" type="radio"/> |
| Peering 3-2 is a possible configuration. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION: 60

You need to recommend an identify solution that meets the technical requirements. What should you recommend?

- A. federated single-on (SSO) and Active Directory Federation Services (AD FS)
- B. password hash synchronization and single sign-on (SSO)
- C. cloud-only user accounts
- D. Pass-through Authentication and single sign-on (SSO)

Answer: ([SHOW ANSWER](#))

Active Directory Federation Services is a feature and web service in the Windows Server Operating System that allows sharing of identity information outside a company's network.

Scenario: Technical Requirements include:

Prevent user passwords or hashes of passwords from being stored in Azure.

NEW QUESTION: 61

You have a Recovery Services vault named RSV1. RSV1 has a backup policy that retains instant snapshots for five days and daily backup for 14 days.

RSV1 performs daily backups of VM1. VM1 hosts a static website that was updated eight days ago.

You need to recover VM1 to a point eight days ago. The solution must minimize downtime.

What should you do first?

- A. Deallocate VM1.
- B. Restore VM1 by using the Replace existing restore configuration option.
- C. Delete VM1.
- D. Restore VM1 by using the Create new restore configuration option.

Answer: ([SHOW ANSWER](#))

<https://learn.microsoft.com/en-us/azure/backup/backup-azure-arm-restore-vms#restore-options>

To recover VM1 to a point eight days ago, you need to use the Azure Backup service to restore

the VM from a recovery point. A recovery point is a snapshot of the VM data at a specific point in time. Azure Backup creates recovery points according to the backup policy that you configure for the Recovery Services vault¹.

In this case, the Recovery Services vault named RSV1 has a backup policy that retains instant snapshots for five days and daily backup for 14 days. This means that you can restore the VM from any point in the last 14 days, as long as there is a recovery point available. Since you need to recover VM1 to a point eight days ago, you can use the daily backup recovery point that was created on that day².

To restore the VM from a recovery point, you have two options: Replace existing or Create new. The Replace existing option overwrites the existing VM with the restored data, while the Create new option creates a new VM with the restored data. The Replace existing option requires you to deallocate or delete the existing VM before restoring it, which can cause downtime and data loss. The Create new option allows you to restore the VM without affecting the existing VM, which minimizes downtime and data loss³.

Therefore, the best option is to restore VM1 by using the Create new restore configuration option. This will create a new VM with the same name as VM1 and append a suffix to it, such as - Restored. You can then verify that the new VM has the correct data and configuration, and switch over to it when you are ready. You can also delete the original VM if you don't need it anymore³.

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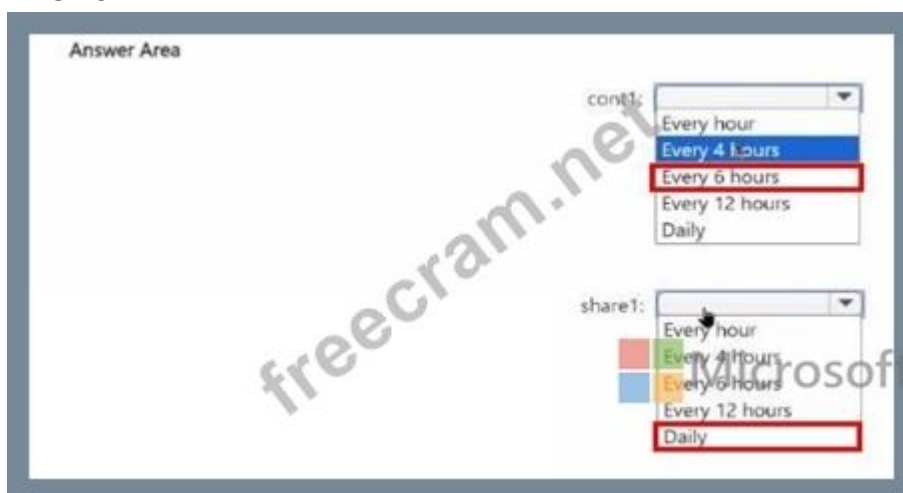
NEW QUESTION: 62

You need to configure Azure Backup to meet the technical requirements for cont1 and share1. To what should you set the backup frequency for each resource? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



Answer:



NEW QUESTION: 63

You plan to create an Azure Storage account named storage1 that will contain a file share named share1.

You need to ensure that share1 can support SMB Multichannel. The solution must minimize costs. How should you configure storage1?

- A. Standard performance with locally-redundant storage (LRS)
- B. Premium performance with locally-redundant storage (LRS)
- C. Standard performance with zone-redundant storage (ZRS)

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 64

You have a Microsoft Entra tenant that contains 5,000 user accounts.

You create a new user account named AdminUser1.

You need to assign the User Administrator administrative role to AdminUser1.

What should you do from the user account properties?

- A. From the Groups blade, invite the user account to a new group.

B. From the Directory role blade, modify the directory role.

C. From the Licenses blade, assign a new license.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 65

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Azure Active Directory (Azure AD) tenant named Adatum and an Azure Subscription named Subscription1. Adatum contains a group named Developers. Subscription1 contains a resource group named Dev.

You need to provide the Developers group with the ability to create Azure logic apps in the Dev resource group.

Solution: On Dev, you assign the Contributor role to the Developers group.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

The Contributor role grants the ability to create and manage all types of Azure resources, including logic apps. Assigning this role to the Developers group on the Dev resource group will allow them to create logic apps in that scope. Then, Reference: [Built-in roles for Azure resources] [Azure Logic Apps permissions and access control]

NEW QUESTION: 66

You have an Azure subscription that contains a resource group named RG1.

You need to prevent administrators from inadvertently modifying the resources in RG1.

How should you complete the PowerShell command? To answer, select the options in the answer area.

NOTE: Each correct answer is worth one point.



Answer:

Answer Area

| | | | |
|---|--------------------------------|-----------------|------------------------|
| New-AzResourceLock | -LockName LockGroup -LockLevel | ReadOnly | -ResourceGroupName RG1 |
| Lock-AzRmStorageContainerImmutabilityPolicy | | CanNotDelete | |
| New-AzResourceLock | | False | |
| Set-AzResource | | DeleteResources | |
| Set-AzAppConfigurationLock | | ReadOnly | |

NEW QUESTION: 67

You need to configure a new Azure App Service app named WebApp1. The solution must meet the following requirements:

- * WebApp1 must be able to verify a custom domain name of app.contoso.com.
- * WebApp1 must be able to automatically scale up to eight instances.
- * Costs and administrative effort must be minimized.

Which pricing plan should you choose, and which type of record should you use to verify the domain? To answer, select the appropriate options in the answer area.

NOTE: Each correct answer is worth one point.

Answer Area




Pricing plan: Standard

Record type: TXT

Answer:

Answer Area



Pricing plan: Standard

Record type: TXT

NEW QUESTION: 68

You have an Azure subscription that contains three virtual networks named VNET1, VNET2, and VNET3.

Peering for VNET1 is configured as shown in the following exhibit.

Answer Area

Packets from VNET1 can be routed to:

- VNET2 only
- VNET3 only
- VNET2 and VNET3

Packets from VNET2 can be routed to:

- VNET1 only
- VNET1 only
- VNET3 only
- VNET1 and VNET3

Answer:

Packets from VNET1 can be routed to:

- VNET2 only
- VNET3 only
- VNET2 and VNET3

Packets from VNET2 can be routed to:

- VNET1 only
- VNET1 only
- VNET3 only
- VNET1 and VNET3

NEW QUESTION: 69

Your on-premises network contains an SMB share named Share1.

You have an Azure subscription that contains the following resources:

A web app named webapp1

A virtual network named VNET1

You need to ensure that webapp1 can connect to Share1.

What should you deploy?

A. an Azure Application Gateway

B. an Azure Active Directory (Azure AD) Application Proxy

C. an Azure Virtual Network Gateway

Answer: ([SHOW ANSWER](#))

A Site-to-Site VPN gateway connection can be used to connect your on-premises network to an Azure virtual network over an IPsec/IKE (IKEv1 or IKEv2) VPN tunnel. This type of connection requires a VPN device, a VPN gateway, located on-premises that has an externally facing public IP address assigned to it.

A: Application Gateway is for http, https and Websocket - Not SMB

B: Application Proxy is also for accessing web applications on-prem - Not SMB. Application Proxy is a feature of Azure AD that enables users to access on-premises web applications from a remote client.

Reference:

<https://docs.microsoft.com/en-us/azure/vpn-gateway/vpn-gateway-howto-site-to-site-resource-manager-portal>

NEW QUESTION: 70

You have an Azure Storage account named storage1.

You plan to use AzCopy to copy data to storage1.

You need to identify the storage services in storage1 to which you can copy the data.

What should you identify?

A. blob, file, table, and queue

B. blob and file only

C. file and table only

D. file only

E. blob, table, and queue only

Answer: ([SHOW ANSWER](#))

<https://docs.microsoft.com/en-us/azure/import-export/storage-import-export-requirements>

NEW QUESTION: 71

You have an Azure Active Directory (Azure AD) tenant named contoso.com.

You have a CSV file that contains the names and email addresses of 500 external users.

You need to create a guest user account in contoso.com for each of the 500 external users.

Solution: You create a Power Shell script that runs the New-MgUser cmdlet for each user.

Does this meet the goal?

A. Yes

B. NO

Answer: ([SHOW ANSWER](#))

The New-MgUser cmdlet is part of the Microsoft Graph PowerShell SDK, which is a module that allows you to interact with the Microsoft Graph API. The Microsoft Graph API is a service that provides access to data and insights across Microsoft 365, such as users, groups, mail, calendar, contacts, files, and more1.

The New-MgUser cmdlet can be used to create new users in your Azure AD tenant, but it has

some limitations and requirements. For example, you need to have the Global Administrator or User Administrator role in your tenant, you need to authenticate with the Microsoft Graph API using a certificate or a client secret, and you need to specify the required parameters for the new user, such as userPrincipalName, accountEnabled, displayName, mailNickname, and passwordProfile2.

However, the New-MgUser cmdlet does not support creating guest user accounts in your Azure AD tenant. Guest user accounts are accounts that belong to external users from other organizations or domains. Guest user accounts have limited access and permissions in your tenant, and they are typically used for collaboration or sharing purposes3.

To create guest user accounts in your Azure AD tenant, you need to use a different cmdlet: New-AzureADMSInvitation. This cmdlet is part of the Azure AD PowerShell module, which is a module that allows you to manage your Azure AD resources and objects. The New-AzureADMSInvitation cmdlet can be used to create and send an invitation email to an external user, which contains a link to join your Azure AD tenant as a guest user. You can also specify some optional parameters for the invitation, such as the invited user display name, message info, redirect URL, or send invitation message.

Therefore, to meet the goal of creating guest user accounts for 500 external users from a CSV file, you need to use a PowerShell script that runs the New-AzureADMSInvitation cmdlet for each user, not the New-MgUser cmdlet.

NEW QUESTION: 72

You need to ensure that User1 can create initiative definitions, and User4 can assign initiatives to RG2. The solution must meet the technical requirements. Which role should you assign to each user? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

User1:

| |
|---|
|  Microsoft ▼ |
| Contributor for RG1 |
| Contributor for Sub1 |
| Security Admin for RG1 |
| Resource Policy Contributor for Sub1 |

User4:

| |
|-------------------------------------|
| ▼ |
| Contributor for RG2 |
| Contributor for Sub1 |
| Security Admin for Sub1 |
| Resource Policy Contributor for RG2 |

Answer:

User1:

| | |
|--------------------------------------|---|
| | ▼ |
| Contributor for RG1 | |
| Contributor for Sub1 | |
| Security Admin for RG1 | |
| Resource Policy Contributor for Sub1 | |

User4:

| | |
|-------------------------------------|---|
| | ▼ |
| Contributor for RG2 | |
| Contributor for Sub1 | |
| Security Admin for Sub1 | |
| Resource Policy Contributor for RG2 | |

Reference:

<https://docs.microsoft.com/en-us/azure/governance/policy/overview>

NEW QUESTION: 73

You have a virtual network named VNET1 that contains the subnets shown in the following table.

| Name | Subnet | Network security group (NSG) |
|---------|--------------|------------------------------|
| Subnet1 | 10.10.1.0/24 | NSG1 |
| Subnet2 | 10.10.2.0/24 | None |

You have Azure virtual machines that have the network configurations shown in the following table.

| Name | Subnet | IP address | NSG |
|------|---------|------------|------|
| VM1 | Subnet1 | 10.10.1.5 | NSG2 |
| VM2 | Subnet2 | 10.10.2.5 | None |
| VM3 | Subnet2 | 10.10.2.6 | None |

For NSG2, you create the inbound security rule shown in the following table.

| Priority | Source | Destination | Destination port | Action |
|----------|--------------|--------------|------------------|--------|
| 101 | 10.10.2.0/24 | 10.10.1.0/24 | TCP/1433 | Allow |

For NSG2, you create the inbound security rule shown in the following table.

| Priority | Source | Destination | Destination port | Action |
|----------|-----------|-------------|------------------|--------|
| 125 | 10.10.2.5 | 10.10.1.5 | TCP/1433 | Block |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE Each correct selection is worth one point

Answer Area

| Statements | Yes | No |
|---|-----------------------|-----------------------|
| VM2 can connect to the TCP port 1433 services on VM1. | <input type="radio"/> | <input type="radio"/> |
| VM1 can connect to the TCP port 1433 services on VM2. | <input type="radio"/> | <input type="radio"/> |
| VM2 can connect to the TCP port 1433 services on VM3. | <input type="radio"/> | <input type="radio"/> |

Answer:

Answer Area

| Statements | Yes | No |
|---|----------------------------------|-----------------------|
| VM2 can connect to the TCP port 1433 services on VM1. | <input checked="" type="radio"/> | <input type="radio"/> |
| VM1 can connect to the TCP port 1433 services on VM2. | <input checked="" type="radio"/> | <input type="radio"/> |
| VM2 can connect to the TCP port 1433 services on VM3. | <input checked="" type="radio"/> | <input type="radio"/> |

NEW QUESTION: 74

You have an Azure subscription that contains a web app named webapp1. You need to add a custom domain named www.contoso.com to webapp1. What should you do first?

- A. Upload a certificate.
- B. Add a connection string.
- C. Stop webapp1.
- D. Create a DNS record.

Answer: (SHOW ANSWER)

You can use either a CNAME record or an A record to map a custom DNS name to App Service. You should use CNAME records for all custom DNS names except root domains (for example, contoso.com). For root domains, use A records. Reference: <https://docs.microsoft.com/en-us/Azure/app-service/app-service-web-tutorial-custom-domain>

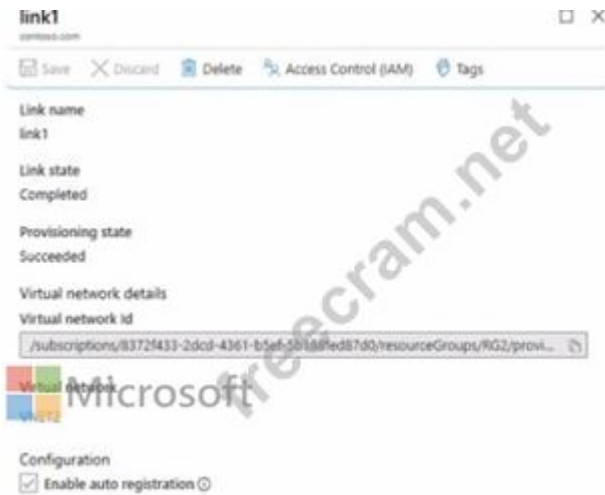
NEW QUESTION: 75

You have an Azure subscription. The subscription contains virtual machines that run Windows Server 2016 and are configured as shown in the following table.

| Name | Virtual network | DNS suffix configured in Windows Server |
|------|-----------------|---|
| VM1 | VNET2 | Contoso.com |
| VM2 | VNET2 | None |
| VM3 | VNET2 | Adatum.com |

You create a public Azure DNS zone named adatum.com and a private Azure DNS zone named conioso.com.

You create a virtual network link for contoso.com as shown in the following exhibit.



For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Answer Area

| Statements | Yes | No |
|---|-----------------------|-----------------------|
| When VM1 starts, a record for VM1 is added to the contoso.com DNS zone. | <input type="radio"/> | <input type="radio"/> |
| When VM2 starts, a record for VM2 is added to the contoso.com DNS zone. | <input type="radio"/> | <input type="radio"/> |
| When VM3 starts, a record for VM3 is added to the adatum.com DNS zone. | <input type="radio"/> | <input type="radio"/> |

Answer:



Reference:

<https://docs.microsoft.com/en-us/azure/virtual-network/virtual-networks-name-resolution-for-vms-and-role-instances>

<https://docs.microsoft.com/en-us/azure/dns/private-dns-autoregistration>

<https://docs.microsoft.com/en-us/azure/dns/private-dns-virtual-network-links>

NEW QUESTION: 76

You have two Azure subscriptions named Sub1 and Sub2.

Sub1 contains a virtual machine named VM1 and a storage account named storage1.

VM1 is associated to the resources shown in the following table.

You need to move VM1 to Sub2.

Which resources should you move to Sub2?

- A. VM1, Disk1, and NetInt1 only
- B. VM1, Disk1, and VNet1 only
- C. VM1, Disk1, and storage1 only
- D. VM1, Disk1, NetInt1, and VNet1

Answer: D (LEAVE A REPLY)

When you move a virtual machine to a different subscription, you need to move all the resources that are associated with the virtual machine, such as the disks, the network interface, and the virtual network. You cannot move a virtual machine without moving its dependent resources. You also need to ensure that the target subscription supports the same region, resource type, and API version as the source subscription. Then, Reference: [Move a Windows VM to another Azure subscription or resource group]

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<https://www.examdiscuss.com/Microsoft/exam/AZ-104/premium/> (428 Q&As Dumps, **35%OFF**
Special Discount Code: freecram)

NEW QUESTION: 77

You need to resolve the licensing issue before you attempt to assign the license again. What should you do?

- A. From the Groups blade, invite the user accounts to a new group.
- B. From the Profile blade, modify the usage location.
- C. From the Directory role blade, modify the directory role.

Answer: (SHOW ANSWER)

Scenario: Licensing Issue

1. You attempt to assign a license in Azure to several users and receive the following error message: "Licenses not assigned. License agreement failed for one user."
2. You verify that the Azure subscription has the available licenses.

Solution:

License cannot be assigned to a user without a usage location specified.

Some Microsoft services aren't available in all locations because of local laws and regulations.

Before you can assign a license to a user, you must specify the Usage location property for the user. You can specify the location under the User > Profile > Settings section in the Azure portal.

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/users-groups-roles/licensing-groups-resolve-problems>

NEW QUESTION: 78

You have an Azure subscription. The subscription contains a storage account named storage1 that has the lifecycle management rules shown in the following table.

| Name | Blob prefix | If base blobs were last modified more than (days ago) | Then |
|-------|----------------|---|-------------------------|
| Rule1 | container1/ | 3 days | Move to archive storage |
| Rule2 | Not applicable | 5 days | Move to cool storage |
| Rule3 | container2/ | 10 days | Delete the blob |
| Rule4 | container2/ | 15 days | Move to archive storage |

On June 1, you store two blobs in storage1 as shown in the following table.

| Name | Location | Access tier |
|-------|------------|-------------|
| File1 | container1 | Hot |
| File2 | container2 | Hot |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer Area

| Statements | Yes | No |
|--|-----------------------|-----------------------|
| On June 6, File1 will be stored in the Cool access tier. | <input type="radio"/> | <input type="radio"/> |
| On June 7, File2 will be stored in the Cool access tier. | <input type="radio"/> | <input type="radio"/> |
| On June 16, File2 will be stored in the Archive access tier. | <input type="radio"/> | <input type="radio"/> |

Answer:

Answer Area

| Statements | Yes | No |
|--|-----------------------|----------------------------------|
| On June 6, File1 will be stored in the Cool access tier. | <input type="radio"/> | <input checked="" type="radio"/> |
| On June 7, File2 will be stored in the Cool access tier. | <input type="radio"/> | <input checked="" type="radio"/> |
| On June 16, File2 will be stored in the Archive access tier. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION: 79

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an app named App1 that is installed on two Azure virtual machines named VM1 and VM2. Connections to App1 are managed by using an Azure Load Balancer.

The effective network security configurations for VM2 are shown in the following exhibit.

vm2887_z1

IP configuration ⓘ
ipconfig1 (Primary) ▼

Network Interface: vm2887_z1 [Effective security rules](#) [Troubleshoot VM connection issues](#) [Topology](#)
Virtual network/subnet: VNet1/Subnet1 NIC Public IP: - NIC Private IP: 10.2.1.4 Accelerated networking: **Enabled**

[Inbound port rules](#) [Outbound port rules](#) [Application security groups](#) [Load balancing](#)

Network security group VM2-nsg (attached to network interface: vm2887_z1)
Impacts 0 subnets, 1 network interfaces

[Add inbound port rule](#)

| Priority | Name | Port | Protocol | Source | Destination | Action |
|----------|-------------------------------|------|----------|-------------------|----------------|-------------|
| 100 | ⚠ Allow_131.107.100.50 | 443 | TCP | 131.107.100.50 | VirtualNetwork | ✔ Allow *** |
| 200 | Block_All_Other_443 | 443 | TCP | Any | Any | ✘ Deny *** |
| 65000 | AllowVnetInBound | Any | Any | VirtualNetwork | VirtualNetwork | ✔ Allow *** |
| 65001 | AllowAzureLoadBalancerInBound | Any | Any | AzureLoadBalancer | Any | ✔ Allow *** |
| 65500 | DenyAllInBound | Any | Any | Any | Any | ✘ Deny *** |

You discover that connections 10 Appl from 131.107.100.50 over TCP port 443 fail.

You verify that the Load Balancer rules are configured correctly.

You need to ensure that connections to Appl can be established successfully from 131.107.100.50 over TCP port 443.

Solution: You create an inbound security rule that allows any traffic from the Azu reload Balancer source and has a priority of 150.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 80

You have an Azure Storage accounts as shown in the following exhibit.

| NAME | TYPE | KIND | RESOURCE | LOCATION | SUBSCRIPTION | ACCESS T... | REPLICAT... |
|-----------------|-----------------|-------------|------------|-----------|----------------|-------------|-------------------|
| storageaccount1 | Storage account | Storage | ContosoRG1 | EastUS | Subscription 1 | - | Read-access ge... |
| storageaccount2 | Storage account | StorageV2 | ContosoRG1 | CentralUS | Subscription 1 | Host | Geo-redundant... |
| storageaccount3 | Storage account | BlobStorage | ContosoRG1 | EastUS | Subscription 1 | Host | Locally-redund... |

Use the drop-down menus to select the answer choice that completes each statement based on

the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Answer Area

You can use [answer choice] for Azure Table Storage.

You can use [answer choice] for Azure Blob storage.

storageaccount1 only
storageaccount2 only
storageaccount3 only
storageaccount1 and storageaccount2 only
storageaccount2 and storageaccount3 only

storageaccount3 only
storageaccount2 and storageaccount3 only
storageaccount1 and storageaccount3 only
all the storage accounts

Answer:

Answer Area

You can use [answer choice] for Azure Table Storage.

You can use [answer choice] for Azure Blob storage.

storageaccount1 only
storageaccount2 only
storageaccount3 only
storageaccount1 and storageaccount2 only
storageaccount2 and storageaccount3 only

storageaccount3 only
storageaccount2 and storageaccount3 only
storageaccount1 and storageaccount3 only
all the storage accounts

NEW QUESTION: 81

You have an Azure subscription that contains the storage accounts shown in the following table.

| Name | Kind | Redundancy |
|----------|------------------|--|
| storage1 | StorageV2 | Geo-zone-redundant storage (GZRS) |
| storage2 | BlobStorage | Read-access geo-redundant storage (RA-GRS) |
| storage3 | BlockBlobStorage | Zone-redundant storage (ZRS) |

You need to identify which storage accounts support lifecycle management, and which storage accounts support moving data to the Archive access tier. What should you identify for each requirement? To answer, select the appropriate options in the answer are a. NOTE: Each correct answer is worth one point.

ANSWER AREA



Lifecycle management: storage2 only

The Archive access tier: storage2 only

The Archive access tier: storage1, storage2, and storage3

Answer:

ANSWER AREA



Lifecycle management: storage2 only

The Archive access tier: storage1, storage2, and storage3

The Archive access tier: storage2 only

NEW QUESTION: 82

You have an Azure Subscription that contains the virtual networks Shown in the following table.

| Name | Location |
|--------|-----------|
| Vnet1 | US East |
| Vnet2 | US East |
| Vnet3 | US East |
| Vnet4 | UK South |
| Vnet5 | UK South |
| Vnet6 | UK South |
| Vnet7 | Asia East |
| Vnet8 | Asia East |
| Vnet9 | Asia East |
| Vnet10 | Asia East |

All the virtual networks are peered. Each virtual network contains nine virtual machines. You need to configure secure RDP connections to the virtual machines by using Azure Bastion. What is the minimum number of Bastion nests required?

- A. 1
- B. 3
- C. 9
- D. 10

Answer: ([SHOW ANSWER](#))

According to the Microsoft documentation, Azure Bastion is a service that provides more secure and seamless RDP and SSH access to virtual machines without any exposure through public IP addresses. You can provision the service directly in your local or peered virtual network to get support for all the VMs within it.

In your scenario, you have three virtual networks that are peered with each other. This means that they can communicate with each other as if they were in the same virtual network. Therefore, you can deploy one Bastion host in any of the virtual networks and use it to connect to all the virtual machines in the peered virtual networks. You don't need to deploy a separate Bastion host for each virtual network or each virtual machine.

For more information about how to deploy and use Azure Bastion, see Tutorial: Deploy Bastion using specified settings: Azure portal.

NEW QUESTION: 83

You have an Azure subscription linked to a hybrid Microsoft Entra tenant. The tenant contains the users shown in the following table.

| Name | On-premises sync enabled |
|-------|--------------------------|
| User1 | No |
| User2 | Yes |

You create the Azure Files shares shown in the following table.

| Name | Storage account |
|--------|-----------------|
| share1 | contoso2024 |
| share2 | contoso2024 |
| share3 | contoso2025 |

You configure identity-based access for contoso2024 as shown in the following exhibit.

contoso2024 | Active Directory

File shares

Refresh

Step 1: Enable an Active Directory source

Choose the Active Directory source that contains the user accounts that will access a share in this storage account. You can set up identity-based access control for user accounts located in either one of these three domain services.

- Active Directory domain controller you host on a Windows Server (generally referred to as "on-premises AD" even though you might host these servers in Azure)
- Azure Active Directory Domain Services (Azure AD DS), a platform as a service, hosted directory service and domain controller in Azure
- Azure AD Kerberos allows using Kerberos authentication from Azure AD-joined clients. In order to use Azure AD Kerberos, user accounts must be hybrid identities.

Step 2: Set share-level permissions

Once you have enabled Active Directory source on your storage account, you must configure share-level permissions in order to get access to your file shares. There are two ways you can assign share level permissions. You can assign them to all authenticated identities as a default share level permission and you can assign them to specific Azure AD users/user group. [Learn more](#)

Permissions for all authenticated users and groups

Default share-level permissions

Disable permissions and no access is allowed to file shares

Enable permissions for all authenticated users and groups

Select appropriate role *

Storage File Data SMB Share Contributor

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

| Answer Area | | |
|---|-----------------------|-----------------------|
| Statements | Yes | No |
| User1 can access the content in share1. | <input type="radio"/> | <input type="radio"/> |
| User2 can access the content in share2. | <input type="radio"/> | <input type="radio"/> |
| User2 can access the content in share3. | <input type="radio"/> | <input type="radio"/> |

Answer:

| Answer Area | | |
|---|----------------------------------|----------------------------------|
| Statements | Yes | No |
| User1 can access the content in share1. | <input type="radio"/> | <input checked="" type="radio"/> |
| User2 can access the content in share2. | <input checked="" type="radio"/> | <input type="radio"/> |
| User2 can access the content in share3. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION: 84

You have an Azure virtual network named VNet1 that contains the following settings:

* IPv4 address space: 172.16.10.0/24

* Subnet name: Subnet1

* Subnet address range: 172.16.10.0/25

What is the maximum number of virtual machines that can connect to Subnet1?

- A. 251
- B. 128
- C. 24
- D. 123
- E. 25

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 85

You have an Azure subscription.

You plan to deploy the following file named File1.bicep.

```
param location string = resourceGroup().location

resource virtualNetwork 'Microsoft.Network/virtualNetworks@2024-01-01' = {
  name: 'VNET1'
  location: location
  properties: {
    addressSpace: {
```

Answer Area

| Statements | Yes | No |
|---|-----------------------|-----------------------|
| The name of the virtual network will be the same as the location of the resource group. | <input type="radio"/> | <input type="radio"/> |
| Both subnet objects will be provisioned successfully. | <input type="radio"/> | <input type="radio"/> |
| Deploying File1.bicep more than once will cause an error message. | <input type="radio"/> | <input type="radio"/> |

Answer:

| Statements | Yes | No |
|---|-----------------------|----------------------------------|
| The name of the virtual network will be the same as the location of the resource group. | <input type="radio"/> | <input checked="" type="radio"/> |
| Both subnet objects will be provisioned successfully. | <input type="radio"/> | <input checked="" type="radio"/> |
| Deploying File1.bicep more than once will cause an error message. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION: 86

You have an Azure subscription that contains the storage accounts shown in the following table. You plan to use AzCopy to copy a blob from contained directly to share. You need to identify which authentication method to use when you use AzCopy.

What should you identify for each account? To answer, drag the appropriate authentication methods to the correct accounts. Each method may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

| Methods | Answer Area |
|--|--------------------------------|
| <input type="text" value="OAuth"/> | storage1: <input type="text"/> |
| <input type="text" value="Anonymous"/> | storage2: <input type="text"/> |
| <input type="text" value="A storage account access key"/> | |
| <input type="text" value="A shared access signature (SAS) token"/> | |

Answer:

| Methods | Answer Area |
|--|---|
| <input checked="" type="text" value="OAuth"/> | storage1: <input checked="" type="text" value="A shared access signature (SAS) token"/> |
| <input checked="" type="text" value="Anonymous"/> | storage2: <input checked="" type="text" value="OAuth"/> |
| <input type="text" value="A storage account access key"/> | |
| <input type="text" value="A shared access signature (SAS) token"/> | |

NEW QUESTION: 87

You have an Azure subscription that contains the resources shown in the following table.

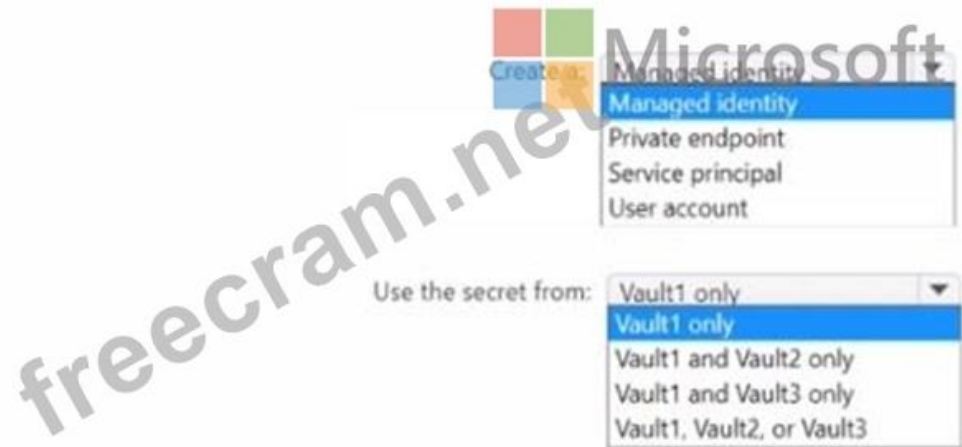
| Name | Resource group | Type | Location |
|--------|----------------|-----------------|----------|
| app1 | RG1 | Container app | East US |
| Vault1 | RG1 | Azure Key Vault | East US |
| Vault2 | RG1 | Azure Key Vault | West US |
| Vault3 | RG2 | Azure Key Vault | East US |

You plan to use an Azure key vault to provide a secret to appl.

What should you create for app1 to access the key vault, and from which key vault can the secret be used? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area



Answer:



NEW QUESTION: 88

You have an Azure subscription that contains the storage accounts shown in the following table.

| Name | Kind | Region |
|----------|------------------|------------|
| storage1 | StorageV2 | Central US |
| storage2 | BlobStorage | West US |
| storage3 | BlockBlobStorage | West US |
| storage4 | FileStorage | East US |

You deploy a web app named App1 to the West US Azure region. You need to back up App1. The solution must minimize costs. Which storage account should you use as the target for the backup?

- A. storage1
- B. storage2
- C. storage4
- D. storage3

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 89

You have an Azure subscription named Sub1.

You plan to deploy a multi-tiered application that will contain the tiers shown in the following table.

| Tier | Accessible from the Internet | Number of virtual machines |
|-------------------------------|------------------------------|----------------------------|
| Front-end web server | Yes | 10 |
| Business logic | No | 100 |
| Microsoft SQL Server database | No | 5 |

You need to recommend a networking solution to meet the following requirements:

- * Ensure that communication between the web servers and the business logic tier spreads equally across the virtual machines.
- * Protect the web servers from SQL injection attacks.

Which Azure resource should you recommend for each requirement? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Ensure that communication between the web servers and the business logic tier spreads equally across the virtual machines:

- an internal load balancer
- an application gateway that uses the Standard tier
- an application gateway that uses the WAF tier
- an internal load balancer
- a network security group (NSG)
- a public load balancer

Protect the web servers from SQL injection attacks:

- an application gateway that uses the WAF tier
- an application gateway that uses the Standard tier
- an application gateway that uses the WAF tier
- an internal load balancer
- a network security group (NSG)
- a public load balancer

Answer:

Answer Area

Answer Area

Ensure that communication between the web servers and the business logic tier spreads equally across the virtual machines:

- an internal load balancer
- an application gateway that uses the Standard tier
- an application gateway that uses the WAF tier
- an internal load balancer
- a network security group (NSG)
- a public load balancer

Protect the web servers from SQL injection attacks:

- an application gateway that uses the WAF tier
- an application gateway that uses the Standard tier
- an application gateway that uses the WAF tier
- an internal load balancer
- a network security group (NSG)
- a public load balancer

NEW QUESTION: 90

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You need to ensure that an Azure Active Directory (Azure AD) user named Admin1 is assigned the required role to enable Traffic Analytics for an Azure subscription.

Solution: You assign the Network Contributor role at the subscription level to Admin1.

Does this meet the goal?

A. Yes

B. No

Answer: (SHOW ANSWER)

Your account must meet one of the following to enable traffic analytics:

Your account must have any one of the following Azure roles at the subscription scope: owner, contributor, reader, or network contributor.

Reference:

<https://docs.microsoft.com/en-us/azure/network-watcher/traffic-analytics-faq>

NEW QUESTION: 91

You have a virtual network named VNet1 that has the configuration shown in the following exhibit.

```
Name : VNet1
ResourceGroupName : Production
Location : westus
Id : /subscriptions/14d26092-8e42-4ea7-b770-9dcef70fb1ea/resourceGroups/Production/providers/Microsoft.Network/virtualNetworks/VNet1
Etag : W/"76f7edd6-d022-455b-aeae-376059318e5d"
ResourceGuid : 562696cc-b2ba-4cc5-9619-0a735d6c34c7
ProvisioningState : Succeeded
Tags :
AddressSpace : {
  "AddressPrefixes": [
    "10.2.0.0/16"
  ]
}
DhcpOptions : {}
Subnets : [
  {
    "Name": "default",
    "Etag": "W/"76f7edd6-d022-455b-aeae-376059318e5d\"",
    "Id": "/subscriptions/14d26092-8e42-4ea7-b770-9dcef70fb1ea/resourceGroups/Production/providers/Microsoft.Network/virtualNetworks/VNet1/subnets/default",
    "AddressPrefix": "10.2.0.0/24",
    "IpConfigurations": [],
    "ResourceNavigationLinks": [],
    "ServiceEndpoints": [],
    "ProvisioningState": "Succeeded"
  }
]
VirtualNetworkPeerings : []
EnabledDDoSProtection : false
EnableVmProtection : false
```

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Answer Area

Before a virtual machine on VNet1 can receive an IP address from 192.168.1.0/24, you must first [answer choice].

Before a virtual machine on VNet1 can receive an IP address from 10.2.1.0/24, you must first [answer choice].

Microsoft

- add an address space
- add a network interface
- add a subnet
- add an address space**
- delete a subnet
- delete an address space

- add a subnet
- add a network interface
- add a subnet**
- add an address space
- delete a subnet
- delete an address space

Answer:

Answer Area

Microsoft

Before a virtual machine on VNet1 can receive an IP address from 192.168.1.0/24, you must first [answer choice].

Before a virtual machine on VNet1 can receive an IP address from 10.2.1.0/24, you must first [answer choice].

- add an address space
- add a network interface
- add a subnet
- add an address space**
- delete a subnet
- delete an address space

- add a subnet
- add a network interface
- add a subnet**
- add an address space
- delete a subnet
- delete an address space

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NEW QUESTION: 92

You need to meet the connection requirements for the New York office.

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

From the Azure portal:

- Create an ExpressRoute circuit only.
- Create a virtual network gateway only.
- Create a virtual network gateway and a local network gateway.
- Create an ExpressRoute circuit and an on-premises data gateway.
- Create a virtual network gateway and an on-premises data gateway.

In the New York office:

- Deploy ExpressRoute.
- Deploy a DirectAccess server.
- Implement a Web Application Proxy.
- Configure a site-to-site VPN connection.

Answer:

Answer Area

From the Azure portal:

- Create an ExpressRoute circuit only.
- Create a virtual network gateway only.
- Create a virtual network gateway and a local network gateway.
- Create an ExpressRoute circuit and an on-premises data gateway.
- Create a virtual network gateway and an on-premises data gateway.

In the New York office:

- Deploy ExpressRoute.
- Deploy a DirectAccess server.
- Implement a Web Application Proxy.
- Configure a site-to-site VPN connection.

NEW QUESTION: 93

You have a deployment template named Template1 that is used to deploy 10 Azure web apps. You need to identify what to deploy before you deploy Template 1. The solution must minimize Azure costs. What should you identify?

- A. one App Service plan
- B. one Azure Application Gateway
- C. 10 App Service plans
- D. one Azure Traffic Manager
- E. five Azure Application Gateways

NEW QUESTION: 94

You have an Azure subscription that contains an Azure virtual machine named VM1. VM1 runs a financial reporting app named App1 that does not support multiple active instances. At the end of each month, CPU usage for VM1 peaks when App1 runs. You need to create a scheduled runbook to increase the processor performance of VM1 at the end of each month.

What task should you include in the runbook?

- A. Add the Azure Performance Diagnostics agent to VM1.
- B. Modify the VM size property of VM1.
- C. Add VM1 to a scale set.
- D. Increase the vCPU quota for the subscription.
- E. Add a Desired State Configuration (DSC) extension to VM1.

Answer: (SHOW ANSWER)

To create a scheduled runbook to increase the processor performance of VM1 at the end of each month, you need to modify the VM size property of VM1. This will allow you to scale up the VM to a larger size that has more CPU cores and memory. You can use Azure Automation to create a PowerShell runbook that changes the VM size using the Set-AzVM cmdlet. You can then schedule the runbook to run at the end of each month using the Azure portal or Azure PowerShell. For more information, see [How to resize a virtual machine in Azure using Azure Automation1](#).

NEW QUESTION: 95

Which blade should you instruct the finance department auditors to use?

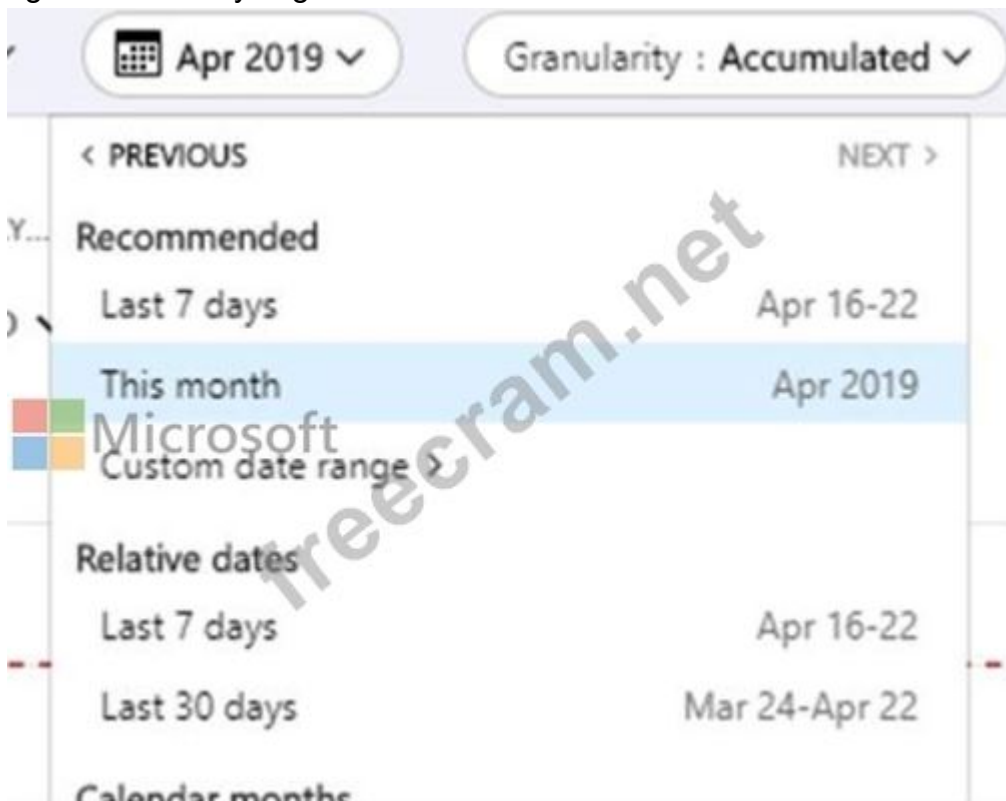
- A. invoices
- B. partner information
- C. cost analysis
- D. External services

Answer: ([SHOW ANSWER](#))

Cost analysis: Correct Option

In cost analysis blade of Azure, you can see all the detail for custom time span. You can use this to determine expenditure of last few day, weeks, and month. Below options are available in Cost analysis blade for filtering information by time span: last 7 days, last 30 days, and custom date range. Choosing the first option (last 7 days) auditors can view the costs by time span.

Cost analysis shows data for the current month by default. Use the date selector to switch to common date ranges quickly. Examples include the last seven days, the last month, the current year, or a custom date range. Pay-as-you-go subscriptions also include date ranges based on your billing period, which isn't bound to the calendar month, like the current billing period or last invoice. Use the <PREVIOUS and NEXT> links at the top of the menu to jump to the previous or next period, respectively. For example, <PREVIOUS will switch from the Last 7 days to 8-14 days ago or 15-21 days ago.



Invoice: Incorrect Option

Invoices can only be used for past billing periods not for current billing period, i.e. if your requirement is to know the last week's cost then that also not filled by invoices because Azure generates invoice at the end of the month. Even though Invoices have custom timespan, but when you put in dates for a week, the pane would be empty. Below is from Microsoft document:

Why don't I see an invoice for the last billing period?

There could be several reasons that you don't see an invoice:

- It's less than 30 days from the day you subscribed to Azure.
- The invoice isn't generated yet. Wait until the end of the billing period.
- You don't have permission to view invoices. If you have a Microsoft Customer Agreement, you must be the billing profile Owner, Contributor, Reader, or Invoice manager. For other subscriptions, you might not see old invoices if you aren't the Account Administrator. To learn more about getting access to billing information, see [Manage access to Azure billing using roles](#).
- If you have a Free Trial or a monthly credit amount with your subscription that you didn't exceed, you won't get an invoice unless you have a Microsoft Customer Agreement.



Resource Provider: Incorrect Option

When deploying resources, you frequently need to retrieve information about the resource providers and types. For example, if you want to store keys and secrets, you work with the Microsoft.KeyVault resource provider. This resource provider offers a resource type called vaults for creating the key vault. This is not useful for reviewing all Azure costs from the past week which is required for audit.

Payment method: Incorrect Option

Payment methods is not useful for reviewing all Azure costs from the past week which is required for audit.

Reference:

<https://docs.microsoft.com/en-us/azure/cost-management-billing/costs/quick-acm-cost-analysis>

<https://docs.microsoft.com/en-us/azure/cost-management-billing/manage/download-azure-invoice-daily-usage-date>

Topic 1, Humongous Insurance Overview

Existing Environment

Huongous Insurance is an insurance company that has three offices in Miami, Tokoyo, and Bangkok. Each has 5000 users.

Active Directory Environment

Humongous Insurance has a single-domain Active Directory forest named humongousinsurance.com. The functional level of the forest is Windows Server 2012.

You recently provisioned an Azure Active Directory (Azure AD) tenant.

Network Infrastructure

Each office has a local data center that contains all the servers for that office. Each office has a dedicated connection to the Internet.

Each office has several link load balancers that provide access to the servers.

Active Directory Issue

Several users in humongousinsurance.com have UPNs that contain special characters.

You suspect that some of the characters are unsupported in Azure AD.

Licensing Issue

You attempt to assign a license in Azure to several users and receive the following error message: "Licenses not assigned. License agreement failed for one user." You verify that the Azure subscription has the available licenses.

Requirements

Planned Changes

Humongous Insurance plans to open a new office in Paris. The Paris office will contain 1,000 users who will be hired during the next 12 months. All the resources used by the Paris office users will be hosted in Azure.

Planned Azure AD Infrastructure

The on-premises Active Directory domain will be synchronized to Azure AD. All client computers in the Paris office will be joined to an Azure AD domain.

Planned Azure Networking Infrastructure

You plan to create the following networking resources in a resource group named All_Resources: Default Azure system routes that will be the only routes used to route traffic A virtual network named Paris-VNet that will contain two subnets named Subnet1 and Subnet2 A virtual network named ClientResources-VNet that will contain one subnet named ClientSubnet A virtual network named AllOffices-VNet that will contain two subnets named Subnet3 and Subnet4 You plan to enable peering between Paris-VNet and AllOffices-VNet. You will enable the Use remote gateways setting for the Paris-VNet peerings.

You plan to create a private DNS zone named humongousinsurance.local and set the registration network to the ClientResources-VNet virtual network.

Planned Azure Computer Infrastructure

Each subnet will contain several virtual machines that will run either Windows Server 2012 R2, Windows Server 2016, or Red Hat Linux.

Department Requirements

Humongous Insurance identifies the following requirements for the company's departments:

Web administrators will deploy Azure web apps for the marketing department. Each web app will be added to a separate resource group. The initial configuration of the web apps will be identical. The web administrators have permission to deploy web apps to resource groups.

During the testing phase, auditors in the finance department must be able to review all Azure costs from the past week.

Authentication Requirements

Users in the Miami office must use Azure Active Directory Seamless Single Sign-on (Azure AD Seamless SSO) when accessing resources in Azure.

NEW QUESTION: 96

You have an Azure subscription that contains a user named User1 and the resources shown in the following table.

| Name | Type |
|-------------------|------------------------------|
| RG1 | Resource group |
| networkinterface1 | Virtual network interface |
| NSG1 | Network security group (NSG) |

NSG1 is associated to networkinterface1.

User1 has role assignments for NSG1 as shown in the following table.

| Role | Scope |
|-----------------------------|----------------------------|
| Contributor | This resource |
| Reader | Subscription (Inherited) |
| Storage Account Contributor | Resource group (Inherited) |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE Each correct selection is worth one point.

Answer Area

| Statements | Yes | No |
|---|-----------------------|-----------------------|
| User1 can create a storage account in RG1. | <input type="radio"/> | <input type="radio"/> |
| User1 can modify the DNS settings of networkinterface1. | <input type="radio"/> | <input type="radio"/> |
| User1 can create an inbound security rule to filter inbound traffic to networkinterface1. | <input type="radio"/> | <input type="radio"/> |

Answer:

ANSWER AREA

| Statements | Yes | No |
|---|----------------------------------|----------------------------------|
| User1 can create a storage account in RG1. | <input checked="" type="radio"/> | <input type="radio"/> |
| User1 can modify the DNS settings of networkinterface1. | <input type="radio"/> | <input checked="" type="radio"/> |
| User1 can create an inbound security rule to filter inbound traffic to networkinterface1. | <input checked="" type="radio"/> | <input type="radio"/> |

NEW QUESTION: 97

You have an Azure Storage account named storage1 that contains two containers named container 1 and container2. Blob versioning is enabled for both containers.

You periodically take blob snapshots of critical blobs.

You create the following lifecycle management policy:

```

{
  "rules": [
    {
      "enabled": true,
      "name": "rule1",
      "type": "Lifecycle",
      "definition": {
        "actions": {
          "version": {
            "tierToCool": {
              "daysAfterCreationGreaterThan": 15
            },
            "tierToArchive": {
              "daysAfterLastTierChangeGreaterThan": 30,
              "daysAfterCreationGreaterThan": 30
            }
          }
        },
        "filters": {
          "blobTypes": [
            "blockBlob"
          ],
          "prefixMatch": [
            "container1/"
          ]
        }
      }
    }
  ]
}

```

For each of the following statements, select Yes If the statement is true. Otherwise, select No.
 NOTE: Each correct selection is worth one point.

| Statements | Yes | No |
|--|-----------------------|-----------------------|
| A blob snapshot automatically moves to the Cool access tier after 15 days. | <input type="radio"/> | <input type="radio"/> |
| A blob version in container2 automatically moves to the Archive access tier after 30 days. | <input type="radio"/> | <input type="radio"/> |
| A rehydrated version automatically moves to the Archive access tier after 30 days. | <input type="radio"/> | <input type="radio"/> |

Answer:

| Statements | Yes | No |
|--|----------------------------------|----------------------------------|
| A blob snapshot automatically moves to the Cool access tier after 15 days. | <input checked="" type="radio"/> | <input type="radio"/> |
| A blob version in container2 automatically moves to the Archive access tier after 30 days. | <input type="radio"/> | <input checked="" type="radio"/> |
| A rehydrated version automatically moves to the Archive access tier after 30 days. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION: 98

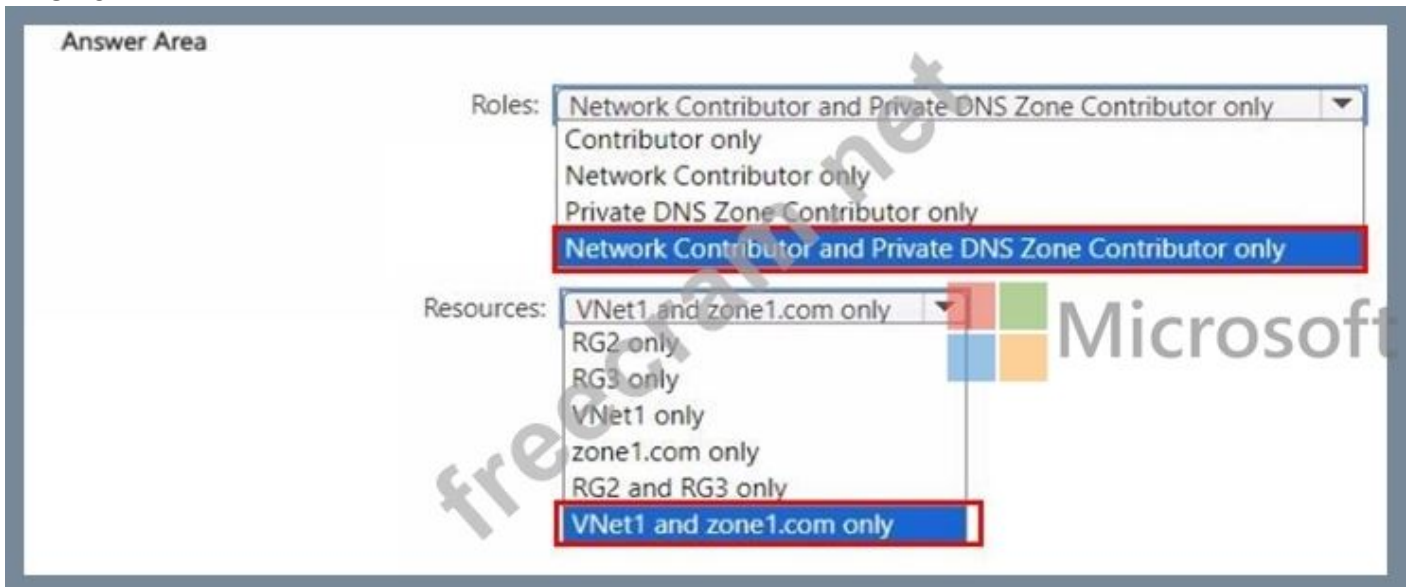
You need to implement the planned changes for User1.

Which roles should you assign to User1, and for which resources? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



Answer:



NEW QUESTION: 99

You have an Azure subscription named Subscription1 that contains the resources shown in the following table.

| Name | Type | Region | Resource group |
|--------|-------------------------|--------------|----------------|
| RG1 | Resource group | West Europe | Not applicable |
| RG2 | Resource group | North Europe | Not applicable |
| Vault1 | Recovery Services vault | West Europe | RG1 |

You create virtual machines in Subscription1 as shown in the following table.

| Name | Resource group | Region | Operating system |
|------|----------------|--------------|---------------------|
| VM1 | RG1 | West Europe | Windows Server 2016 |
| VM2 | RG1 | North Europe | Windows Server 2016 |
| VM3 | RG2 | West Europe | Windows Server 2016 |
| VMA | RG1 | West Europe | Ubuntu Server 18.04 |
| VMB | RG1 | North Europe | Ubuntu Server 18.04 |
| VMC | RG2 | West Europe | Ubuntu Server 18.04 |

You plan to use Vault1 for the backup of as many virtual machines as possible.

Which virtual machines can be backed up to Vault1?

- A. VM1, VM3, VMA, and VMC only
- B. VM1 and VM3 only
- C. VM1, VM2, VM3, VMA, VMB, and VMC
- D. VM1 only
- E. VM3 and VMC only

Answer: ([SHOW ANSWER](#))

To create a vault to protect virtual machines, the vault must be in the same region as the virtual machines. If you have virtual machines in several regions, create a Recovery Services vault in each region.

Reference:

<https://docs.microsoft.com/bs-cyrl-ba/azure/backup/backup-create-rs-vault>

NEW QUESTION: 100

You have an Azure Resource Manager that is used to deploy an Azure virtual machine.

Template1 contains the following text:

```

"location": {
  "type": "String",
  "defaultValue": "eastus",
  "allowedValues": [
    "canadacentral",
    "eastus",
    "westeurope",
    "westus" ]
}

```

The variables section in Template1 contains the following text:

"location": "westeurope"

The resources section in Template1 contains the following text:

```
"type": "Microsoft.Compute/virtualMachines",  
"apiVersion": "2018-10-01",  
"name": "[variables('vmName')]",  
"location": "westeurope",
```

You need to deploy the virtual machine to the West US location by using Template1.
What should you do?

- A. Modify the location in the resource section to westus
- B. Select West US during the deployment
- C. Modify the location in the variables section to westus

Answer: (SHOW ANSWER)

You can change the location in resources. Parameters used to define the value of some variables to be able to use in different places in the template resources. Resources are used only for complicated expressions. In any case, ARM will only deploy from resources. In case the value is not mentioned directly, then it will check parameters if it is specified in the resources. Based on this question, the value of location is defined directly in resources. so you change the resources location value.

Use location parameter. To allow flexibility when deploying your template, use a parameter to specify the location for resources. Set the default value of the parameter to resourceGroup().location.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/templates/resource-location?tabs=azure-powershell>

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/templates/template-syntax#resources>

NEW QUESTION: 101

You have an Azure subscription that contains an Azure Storage account named storage1 and the users shown in the following table.

| Name | Member of |
|-------|-----------|
| User1 | Group1 |
| User2 | Group2 |
| User3 | Group1 |


You plan to monitor storage1 and to configure email notifications for the signals shown in the following table.

| Name | Type | Users to notify |
|------------------------|--------------|-------------------------|
| Ingress | Metric | User1 and User3 only |
| Egress | Metric | User1 only |
| Delete storage account | Activity log | User1, User2, and User3 |
| Restore blob ranges | Activity log | User1 and User3 only |

You need to identify the minimum number of alert rules and action groups required for the planned monitoring.

How many alert rules and action groups should you identify? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

 Microsoft

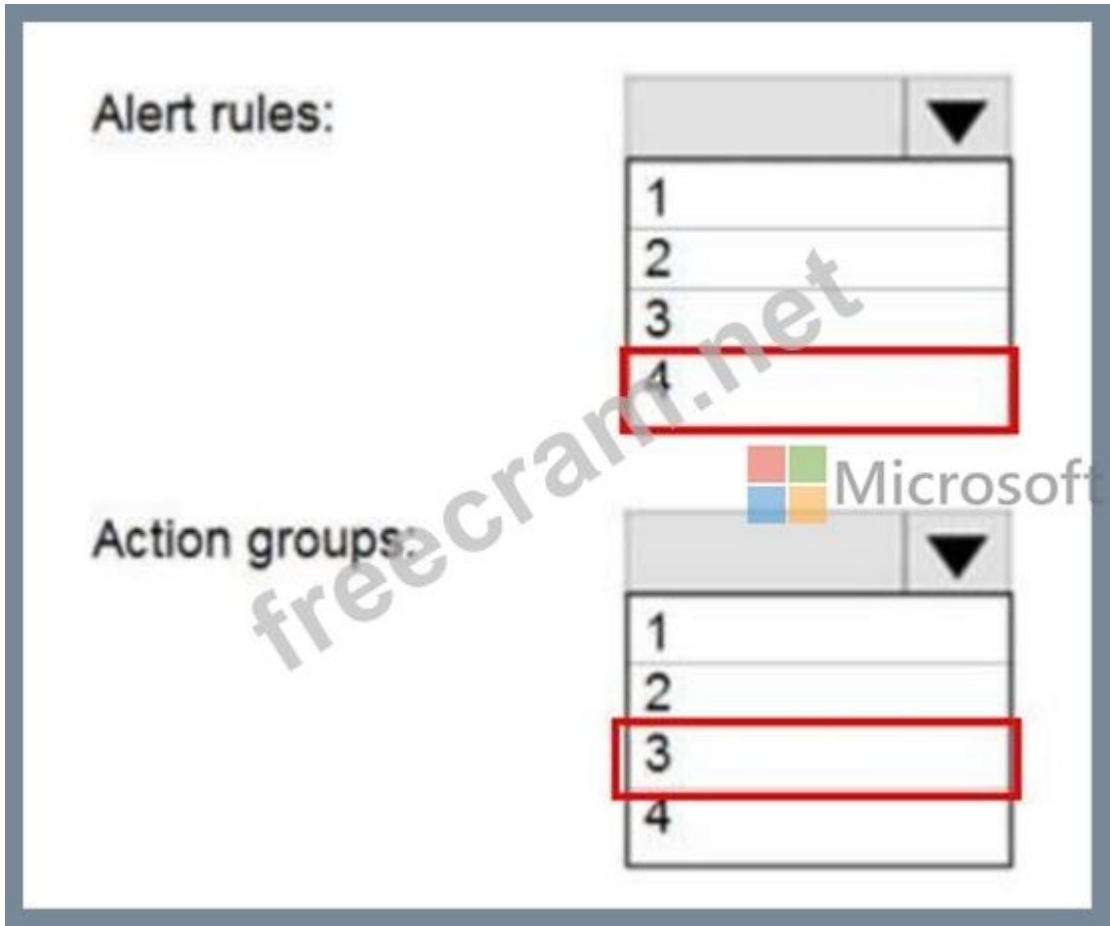
Alert rules:

1
2
3
4

Action groups:

1
2
3
4

Answer:

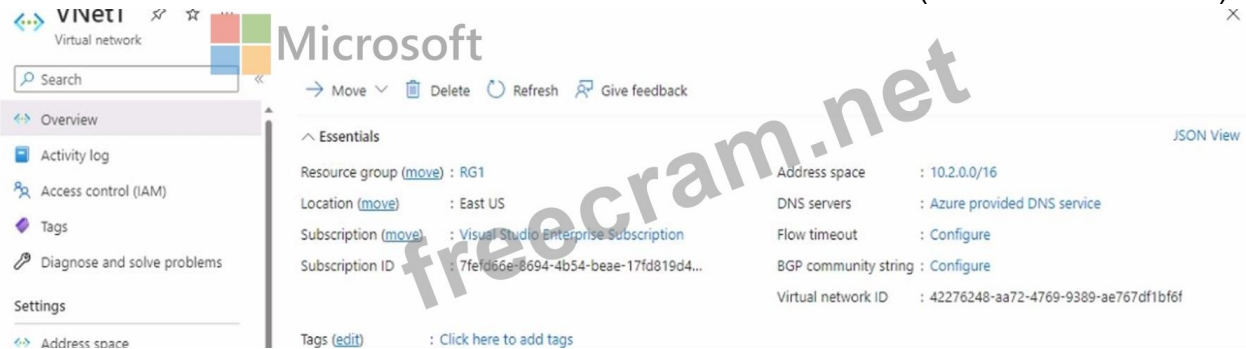


Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/platform/action-groups>

NEW QUESTION: 102

You have a virtual network named VNet1 as shown in the exhibit. (Click the Exhibit tab.)



No devices are connected to VNet1.

You plan to peer VNet1 to another virtual network named VNet2. VNet2 has an address space of 10.2.0.0/16.

You need to create the peering.

What should you do first?

- A. Configure a service endpoint on VNet2.
- B. Modify the address space of VNet1.
- C. Add a gateway subnet to VNet1.
- D. Create a subnet on VNet1 and VNet2.

Answer: (SHOW ANSWER)

To create a peering between two virtual networks, the address spaces of the virtual networks must not overlap. VNet1 has an address space of 10.0.0.0/16, which overlaps with VNet2's address space of 10.2.0.0/16. Therefore, you need to modify the address space of VNet1 to a non-overlapping range, such as 10.1.0.0/16, before you can create the peering. You do not need to configure a service endpoint, add a gateway subnet, or create a subnet on either virtual network for the peering to work. Then, Reference: [Virtual network peering] [Modify a virtual network's address space]

NEW QUESTION: 103

You have an Azure subscription that contains a virtual network named VNet1. VNet1 contains four subnets named Gateway, Perimeter, NVA and Production.

The NVA subnet contains two network virtual appliances (NVAs) that will perform network traffic inspection between the Perimeter subnet and the Production subnet.

You need to implement an Azure load balancer for the NVAs. The solution must meet the following requirements:

- * The NVAs must run in an active-active configuration that uses automatic failover.
- * The load balancer must load balance traffic to two services on the Production subnet. The services have different IP addresses.

Which three actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Add a frontend IP configuration, a backend pool, and a health probe.
- B. Add a frontend IP configuration, two backend pools, and a health probe.
- C. Deploy a basic load balancer.
- D. Deploy a standard load balancer.
- E. Add two load balancing rules that have HA Ports enabled and Floating IP disabled.
- F. Add two load balancing rules that have HA Ports and Floating IP enabled.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 104

You have an Azure subscription.

Users access the resources in the subscription from either home or from customer sites. From home, users must establish a point-to-site VPN to access the Azure resources. The users on the customer sites access the Azure resources by using site-to-site VPNs.

You have a line-of-business app named App1 that runs on several Azure virtual machines. The virtual machines run Windows Server 2016.

You need to ensure that the connections to App1 are spread across all the virtual machines. What are two possible Azure services that you can use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. a public load balancer
- B. Traffic Manager

- C. an Azure Content Delivery Network (CDN)
- D. an internal load balancer
- E. an Azure Application Gateway

Answer: D,E (LEAVE A REPLY)

Line of Business WebAPP works on VMs need internal load balancer. So D is needed. Then deploy WebAPP on VMs, check the link. <https://docs.microsoft.com/en-us/azure/application-gateway/quick-create-portal> So B is needed as well. The original answer is not accomplished.

NEW QUESTION: 105

You have an Azure subscription that contains the resources shown in the following table.

| Name | Type | Resource group | Location |
|------------|---------------------------|----------------|------------|
| RG1 | Resource group | Not applicable | Central US |
| RG2 | Resource group | Not applicable | West US |
| VMSS1 | Virtual machine scale set | RG2 | West US |
| Proximity1 | Proximity placement group | RG1 | West US |
| Proximity2 | Proximity placement group | RG2 | Central US |
| Proximity3 | Proximity placement group | RG1 | Central US |

You need to configure a proximity placement group for VMSS1.

Which proximity placement groups should you use?

- A. Proximity2 only
- B. Proximity 1, Proximity2, and Proximity3
- C. Proximity 1 and Proximity3 only
- D. Proximity1 only

Answer: (SHOW ANSWER)

Placement Groups is a capability to achieve co-location of your Azure Infrastructure as a Service (IaaS) resources and low network latency among them, for improved application performance. Azure proximity placement groups represent a new logical grouping capability for your Azure Virtual Machines, which in turn is used as a deployment constraint when selecting where to place your virtual machines. In fact, when you assign your virtual machines to a proximity placement group, the virtual machines are placed in the same data center, resulting in lower and deterministic latency for your applications.

The VMSS should share the same region, even it should be the same zone as proximity groups are located in the same data center. Accordingly, it should be proximity 2 only.

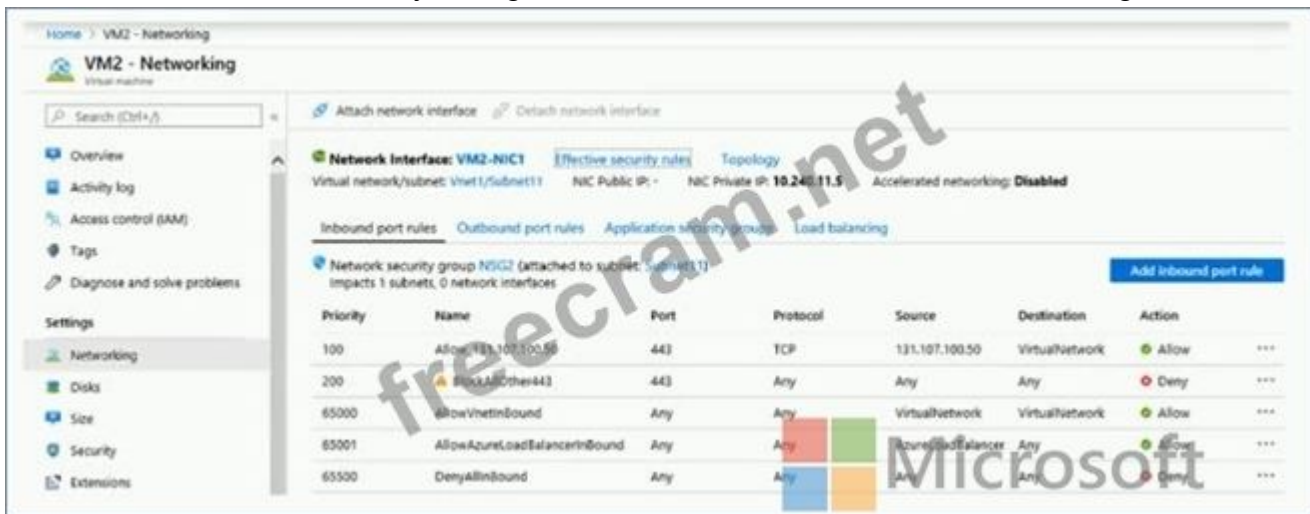
Reference:

<https://azure.microsoft.com/en-us/blog/introducing-proximity-placement-groups>

NEW QUESTION: 106

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an app named App1 that is installed on two Azure virtual machines named VM1 and VM2. Connections to App1 are managed by using an Azure Load Balancer. The effective network security configurations for VM2 are shown in the following exhibit.



| Priority | Name | Port | Protocol | Source | Destination | Action |
|----------|-------------------------------|------|----------|-------------------|----------------|--------|
| 100 | Allow_131.107.100.50 | 443 | TCP | 131.107.100.50 | VirtualNetwork | Allow |
| 200 | BlockAllOther443 | 443 | Any | Any | Any | Deny |
| 65000 | AllowVnetInbound | Any | Any | VirtualNetwork | VirtualNetwork | Allow |
| 65001 | AllowAzureLoadBalancerInbound | Any | Any | AzureLoadBalancer | Any | Allow |
| 65500 | DenyAllInbound | Any | Any | Any | Any | Deny |

You discover that connections to App1 from 131.107.100.50 over TCP port 443 fail. You verify that the Load Balancer rules are configured correctly.

You need to ensure that connections to App1 can be established successfully from 131.107.100.50 over TCP port 443.

Solution: You modify the priority of the Allow_131.107.100.50 inbound security rule. Does this meet the goal?

- A. Yes
- B. No

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 107

You have an Azure subscription. The subscription contains a virtual machine that runs Windows 10.

You need to join the virtual machine to an Active Directory domain.

How should you complete the Azure Resource Manager (ARM) template? To answer, select the appropriate options in the answer area.

NOTE Each correct selection is worth one point.



Microsoft

```
"apiVersion": "2017-03-30",
```

```
"type": 
```

```
"name": "[concat(parameters('VMName'), '/joindomain')]",
```

```
"location": "[parameter('location')]",
```

```
"properties": {
```

```
  "publisher": "Microsoft.Compute",
```

```
  "type": "JsonADDomainExtension",
```

```
  "typeHandlerVersion": "1.3",
```

```
  "autoUpgradeMinorVersion": true,
```

```
  "settings": {
```

```
    "Name": "[parameters('domainName')]",
```

```
    "User": "[parameters('domainusername')]",
```

```
    "Restart": "true",
```

```
    "Options": "3"
```

```
  },
```

```
  "ProtectedSettings": {
```

```
    "ProtectedSettings": {
```

```
      "Settings": {
```

```
        "Statuses": {
```

```
          "Password": "[parameters('domainPassword')]"
```

```
        }  
      }  
    }  
  }  
}
```

Answer:



```
{
  "apiVersion": "2017-03-30",
  "type": "Microsoft.Compute/VirtualMachines",
  "name": "[concat(parameters('VNetName'), '/joindomain')]",
  "location": "[parameter('location')]",
  "properties": {
    "publisher": "Microsoft.Compute",
    "type": "JsonADDomainExtension",
    "typeHandlerVersion": "1.3",
    "autoUpgradeMinorVersion": true,
    "settings": {
      "Name": "[parameters('domainName')]",
      "User": "[parameters('domainusername')]",
      "Restart": "true",
      "Options": "3"
    },
    "ProtectedSettings": {
      "Settings": {
        "Statuses": {
          "Password": "[parameters('domainPassword')]"
        }
      }
    }
  }
}
```

NEW QUESTION: 108

You have several Azure virtual machines on a virtual network named VNet1. You configure an Azure Storage account as shown in the following exhibit.

Firewalls and virtual networks Private endpoint connections

Save Discard Refresh

Allow access from

All networks Selected networks

Configure network security for your storage accounts. Learn more

Virtual networks

Add existing virtual network Add new virtual network

| Virtual Network | Subnet | Address range | Endpoint Status | Resource Group | Subscription |
|-----------------|--------|---------------|-----------------|----------------|-------------------------------------|
| VNET1 | 1 | | | RG1 | Visual Studio Premium with MSDN *** |
| | Prod | 10.2.0.0/24 | ✓ Enabled | RG1 | Visual Studio Premium with MSDN *** |

Firewall

Add IP ranges to allow access from the internet or your on-premises networks. Learn more.

Add your client IP address (51.145.137.40)

Address range

IP address or CIDR

Resource instances

Specify resource instances that will have access to your storage account based on their system-assigned managed identity. Rules created by other tenants can only be modified by the creator.

Resource type

Instance name

Select a resource type

Select one or more instances.

Exceptions

- Allow trusted Microsoft services to access this storage account
- Allow read access to storage logging from any network
- Allow read access to storage metrics from any network

Network Routing

Determine how you would like to route your traffic as it travels from its source to an Azure endpoint. Microsoft routing is recommended for most customers.

Routing preference *

Microsoft network routing Internet routing

Publish route-specific endpoints

- Microsoft network routing
- Internet routing



Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Answer Area

The virtual machines on the 10.2.9.0/24 subnet will have network connectivity to the file shares in the storage account [answer choice].

- never
- always
- during a backup
- never

Azure Backup will be able to back up the unmanaged hard disks of the virtual machines in the storage account [answer choice].

- never
- always
- during a backup
- never

Answer:

Answer Area

The virtual machines on the 10.2.9.0/24 subnet will have network connectivity to the file shares in the storage account [answer choice].

Azure Backup will be able to back up the unmanaged hard disks of the virtual machines in the storage account [answer choice].

- never
- always
- during a backup
- never

- never
- always
- during a backup
- never

NEW QUESTION: 109

You have an Azure subscription that contains a virtual machine name VM1.

VM1 has an operating system disk named Disk1 and a data disk named Disk2.

You need to back up Disk2 by using Azure Backup.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Answer Area

- Configure a managed identity
- Create an Azure Backup vault
- Create a Recovery Services vault
- Delegate permissions for the vault
- Create a backup policy and configure the backup



Answer:

Answer Area

Create an Azure Backup vault.

Create a backup policy and configure the backup.

Configure a managed identity.

- 1 - Create an Azure Backup vault.
- 2 - Create a backup policy and configure the backup.
- 3 - Configure a managed identity.

NEW QUESTION: 110

You have an Azure subscription that contains an Azure Directory (Azure AD) tenant named contoso.com. The tenant is synced to the on-premises Active Directory domain. The domain contains the users shown in the following table.

| Name | Role |
|------------|------------------------|
| SecAdmin1 | Security administrator |
| BillAdmin1 | Billing administrator |
| User1 | Reports reader |

You enable self-service password reset (SSPR) for all users and configure SSPR to have the following authentication methods:

Number of methods required to reset: 2

Methods available to users: Mobile phone, Security questions

Number of questions required to register: 3

Number of questions required to reset: 3

You select the following security questions:

What is your favorite food?

In what city was your first job?


What was the name of your first pet?

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer Area


| Statements | Yes | No |
|---|-----------------------|-----------------------|
| SecAdmin1 must answer the following question if he wants to reset his password: In what city was your first job? | <input type="radio"/> | <input type="radio"/> |
| BillAdmin1 must answer the following question if he wants to reset his password: What is your favorite food? | <input type="radio"/> | <input type="radio"/> |
| User1 must answer the following question if he wants to reset his password: What was the name of your first pet? | <input type="radio"/> | <input type="radio"/> |



Answer:

Answer Area

| Statements | Yes | No |
|---|----------------------------------|----------------------------------|
| SecAdmin1 must answer the following question if he wants to reset his password: In what city was your first job? | <input type="radio"/> | <input checked="" type="radio"/> |
| BillAdmin1 must answer the following question if he wants to reset his password: What is your favorite food? | <input type="radio"/> | <input checked="" type="radio"/> |
| User1 must answer the following question if he wants to reset his password: What was the name of your first pet? | <input checked="" type="radio"/> | <input type="radio"/> |



NEW QUESTION: 111

You have an Azure subscription that contains a storage account named storage 1.

You need to ensure that the access keys for storage! rotate automatically.

What should you configure?

- A. a Recovery Services vault
- B. an Azure key vault
- C. a backup vault
- D. lifecycle management for storage1
- E. redundancy for storage!

Answer: B (LEAVE A REPLY)

NEW QUESTION: 112

You have an Azure Storage account named storage1 that contains a blob container named container1. You need to prevent new content added to container1 from being modified for one year. What should you configure?

- A. the Access control (IAM) settings
- B. the access level
- C. an access policy
- D. the access tier

Answer: (SHOW ANSWER)

NEW QUESTION: 113

You have an Azure subscription that contains the virtual networks shown in the following table.

| Name | Location | IP address space | Subnet |
|-------|----------|------------------|--------------------|
| VNet1 | East US | 10.1.128.0/23 | Subnet1 |
| VNet2 | East US | 192.168.0.0/16 | Subnet21, Subnet22 |
| VNet3 | East US | 172.16.0.0/16 | Subnet3 |

The subnets have the IP address spaces shown in the following table.

| Name | IP address space |
|----------|------------------|
| Subnet1 | 10.1.128.0/24 |
| Subnet21 | 192.168.0.0/17 |
| Subnet22 | 192.168.128.0/17 |
| Subnet3 | 172.16.1.0/24 |

You plan to create a container app named contapp1 in the East US Azure region.

You need to create a container app environment named con-env1 that meets the following requirements:

- * Uses its own virtual network.
- * Uses its own subnet.
- * Is connected to the smallest possible subnet.

To which virtual networks can you connect con-env1, and which subnet mask should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Virtual network:

Subnet mask:



Answer:



NEW QUESTION: 114

You have a Microsoft Entra tenant named adatum.com that contains the groups shown in the following table.

| Name | Type | Member of |
|--------|----------|-----------|
| Group1 | Security | None |
| Group2 | Security | Group1 |

Adatum.com contains the users shown in the following table.

| Name | Member of |
|-------|-----------|
| User1 | Group1 |
| User2 | Group2 |

You assign a Microsoft Entra ID P2 license to Group1 as shown in the following exhibit.

Assign license Microsoft

Got feedback?

Users and groups Assignment options Review + assign

Azure Active Directory Premium P2

Azure Active Directory Premium P1

Off On

Azure Active Directory Premium P2

Off On

Microsoft Azure Multi-Factor Authentication

Off On

Microsoft Defender for Cloud Apps Discovery

Off On

Group2 is NOT directly assigned a license.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE Each correct selection is worth one point.

QUESTION 115

Statements

You can assign User1 the Microsoft Defender for Cloud Apps Discovery license.

Yes

No

You can remove the Microsoft Entra ID P2 license from User1.

User2 is assigned the Microsoft Entra ID P2 license.

Answer:

Answer Area

Statements

You can assign User1 the Microsoft Defender for Cloud Apps Discovery license.

Yes

No

You can remove the Microsoft Entra ID P2 license from User1.

User2 is assigned the Microsoft Entra ID P2 license.

NEW QUESTION: 115

You have an Azure App Service app named Appl that contains two running instances.

You have an autoscale rule configured as shown in the following exhibit

Criteria

Metric namespace * Standard metrics Metric name Memory Percentage

1 minute time grain

| Dimension Name | Operator | Dimension Values | Add |
|----------------|----------|------------------|-----|
| instance | = | All values | + |

If you select multiple values for a dimension, autoscale will aggregate the metric across the selected values, not evaluate the metric for each values individually.

MemoryPercentage (Average)

39.28 %

Enable metric divide by instance count

Operator * Greater than Metric threshold to trigger scale action * 70 %

Duration (minutes) * 15 Time grain (minutes) 1

Time grain statistic * Average Time aggregation * Average

Action

Operation * Increase count by Cool down (minutes) * 5

instance count * 1

For the instance limits stale condition setting, you set Maximum to 5.

During a 30-minute period. Appl uses 60 percent of the available memory.

What is the maximum number of instances for Appl during the 30-minute period:

- A. 2
- B. 3
- C. 4
- D. 5

Answer: (SHOW ANSWER)

The exhibit shows that you have an autoscale rule configured for your App Service app named App1. The rule is based on the memory percentage metric, which measures the average amount of memory used by all the instances of your app. The rule has the following settings:

Scale out action: Add 1 instance when the memory percentage is greater than or equal to 80% for a duration of 10 minutes.

Scale in action: Remove 1 instance when the memory percentage is less than or equal to 60% for a duration of 10 minutes.

Instance limits: The minimum number of instances is 2, and the maximum number of instances is 5.

According to the question, during a 30-minute period, App1 uses 60% of the available memory. This means that the scale in action is triggered, but not the scale out action. Therefore, one instance is removed from App1 every 10 minutes, until the minimum number of instances is reached.

Since App1 initially has two running instances, after the first 10 minutes, one instance is removed and App1 has one instance left. However, since the minimum number of instances is set to 2, another instance is added back to App1 to meet the minimum requirement. Therefore, after the first 10 minutes, App1 still has two instances.

After the second 10 minutes, the same process repeats. One instance is removed due to the scale in action, and another instance is added back due to the minimum requirement. Therefore, after the second 10 minutes, App1 still has two instances.

After the third 10 minutes, there is no change in the number of instances, because App1 already has the minimum number of instances. Therefore, after the third 10 minutes, App1 still has two instances.

Therefore, during the 30-minute period, App1 never has more than two instances running at any given time. However, since one instance is removed and added back every 10 minutes, there are four different instances that are used by App1 during the period. Hence, the maximum number of instances for App1 during the period is four.

NEW QUESTION: 116

You discover that VM3 does NOT meet the technical requirements.

You need to verify whether the issue relates to the NSGs.

What should you use?

- A. Diagram in VNet1
- B. the security recommendations in Azure Advisor
- C. Diagnostic settings in Azure Monitor
- D. Diagnose and solve problems in Traffic Manager Profiles
- E. IP flow verify in Azure Network Watcher

Answer: ([SHOW ANSWER](#))

Scenario: Litware must meet technical requirements including:

Ensure that VM3 can establish outbound connections over TCP port 8080 to the applications servers in the Montreal office.

IP flow verify checks if a packet is allowed or denied to or from a virtual machine. The information consists of direction, protocol, local IP, remote IP, local port, and remote port. If the packet is denied by a security group, the name of the rule that denied the packet is returned. While any source or destination IP can be chosen, IP flow verify helps administrators quickly diagnose connectivity issues from or to the internet and from or to the on-premises environment.

Reference:

<https://docs.microsoft.com/en-us/azure/network-watcher/network-watcher-ip-flow-verify-overview>

NEW QUESTION: 117

You plan to use Azure Network Watcher to perform the following tasks:

Task1: Identify a security rule that prevents a network packet from reaching an Azure virtual machine

Task2: Validate outbound connectivity from an Azure virtual machine to an external host

Which feature should you use for each task? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Task1: ▼

- IP flow verify
- Next hop
- Packet capture
- Security group view
- Traffic Analytics

Task2: ▼

- Connection troubleshoot
- IP flow verify
- Next hop
- NSG flow logs
- Traffic Analytics

Answer:

Task1: ▼

- IP flow verify
- Next hop
- Packet capture
- Security group view
- Traffic Analytics

Task2: ▼

- Connection troubleshoot
- IP flow verify
- Next hop
- NSG flow logs
- Traffic Analytics

NEW QUESTION: 118

On VM1, you plan to configure Azure Disk Encryption to use a key encryption key (KEK) You have an Azure virtual machine named VM1 and an Azure key vault named Vault1. You need to prepare Vault1 for Azure Disk Encryption.

Which two actions should you perform on Vault1? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Create a new key.
- B. Select Azure Virtual machines for deployment
- C. Configure a key rotation policy.
- D. Create a new secret.
- E. Select Azure Disk Encryption for volume encryption

Answer: (SHOW ANSWER)

To prepare Vault1 for Azure Disk Encryption, you need to perform the following actions on Vault1: Create a new key. A key encryption key (KEK) is an encryption key that is used to encrypt the encryption secrets before they are stored in the key vault. You can create a new KEK by using the Azure CLI, the Azure PowerShell, or the Azure portal1. You can also import an existing KEK from another source, such as a hardware security module (HSM)2. The KEK must be a 2048-bit RSA key or a 256-bit AES key3.

Select Azure Disk Encryption for volume encryption. This is an advanced access policy setting that enables Azure Disk Encryption to access the keys and secrets in the key vault. You can select this setting by using the Azure CLI, the Azure PowerShell, or the Azure portal4. You must also enable access to Microsoft Trusted Services if you have enabled the firewall on the key vault.

NEW QUESTION: 119

You have a Microsoft Entra tenant.

You need to modify the Default user role permissions settings for the tenant. The solution must meet the following requirements:

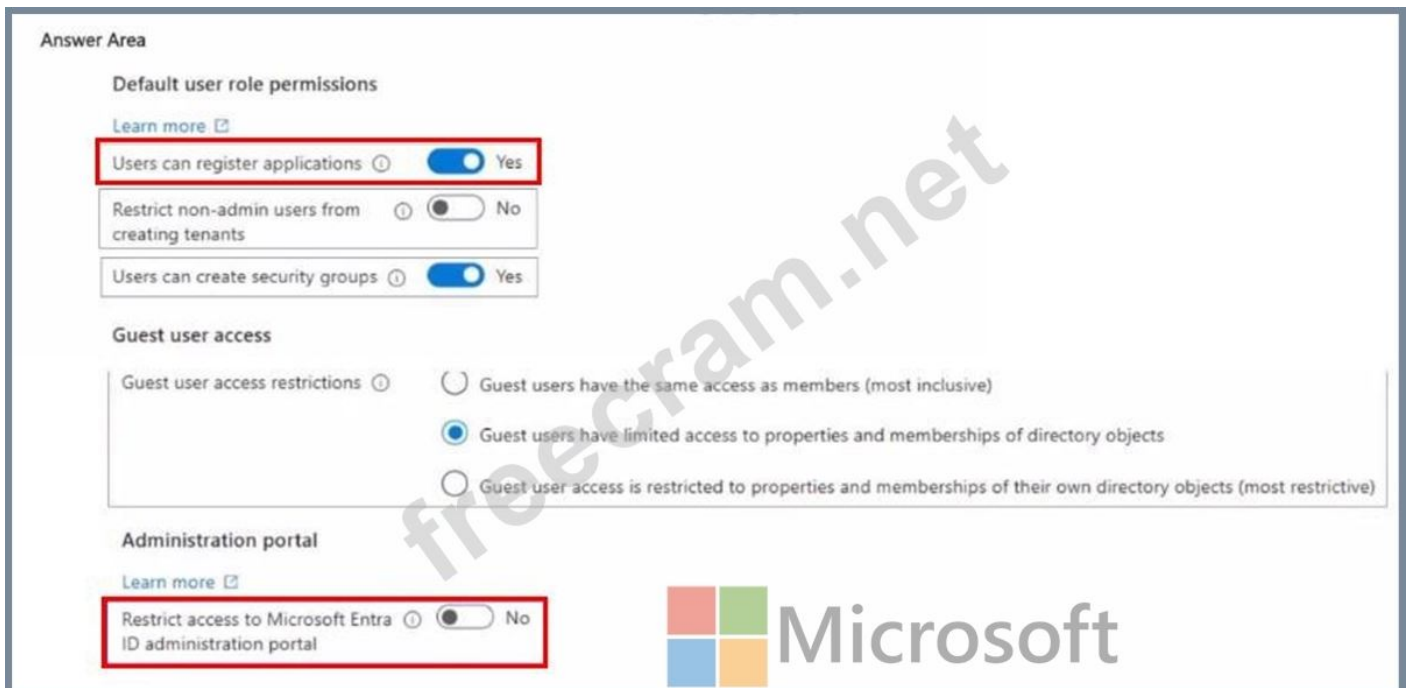
- * Standard users must be prevented from creating new service principals.
- * Standard users must only be able to use PowerShell or Microsoft Graph to manage their own Azure resources.

Which two settings should you modify? To answer, select the appropriate settings in the answer area.

NOTE: Each correct answer is worth one point.



Answer:



NEW QUESTION: 120

You have an Azure subscription.

You plan to deploy the Azure container instances shown in the following table.

| Name | Operating system |
|-----------|---|
| Instance1 | Nano Server installation of Windows Server 2019 |
| Instance2 | Server Core installation of Windows Server 2019 |
| Instance3 | Linux |
| Instance4 | Windows |

Which instances can you deploy to a container group?

- A. Instance1 only
- B. Instance2only
- C. Instance1 and Instance2 only
- D. Instance3 and Instance4 only

Answer: (SHOW ANSWER)

<https://learn.microsoft.com/en-us/azure/container-instances/container-instances-container-groups>
Multi-container groups currently support only Linux containers. For Windows containers, Azure Container Instances only supports deployment of a single container instance. While we are working to bring all features to Windows containers, you can find current platform differences in the service

NEW QUESTION: 121

You have an Azure subscription that contains a storage account.

You have an on-premises server named Server1 that runs Window Server 2016. Server1 has 2 TB of data.

You need to transfer the data to the storage account by using the Azure Import/Export service. In which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Actions

- Detach the external disks from Server1 and ship the disks to an Azure data center.
- From the Azure portal, update the import job.
- Attach an external disk to Server1 and then run waimportexport.exe.
- From the Azure portal, create an import job.

Answer Area

Microsoft

Answer:

Answer Area

Attach an external disk to Server1 and then run waimportexport.exe

From the Azure portal, create an import job..

Detach the external disks from Server1 and ship the disks to an Azure data center.

From the Azure portal, update the import job

- 1 - Attach an external disk to Server1 and then run waimportexport.exe
- 2 - From the Azure portal, create an import job..
- 3 - Detach the external disks from Server1 and ship the disks to an Azure data center.
- 4 - From the Azure portal, update the import job

Reference:

<https://docs.microsoft.com/en-us/azure/storage/common/storage-import-export-service>

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NEW QUESTION: 122

You need to add VM1 and VM2 to the backend pool of LB1. What should you do first?

- A. Connect VM2 to VNET1/Subnet1.
- B. Redeploy VM1 and VM2 to the same availability set.
- C. Create a new NSG and associate the NSG to VNET1/Subnet1.
- D. Redeploy VM1 and VM2 to the same availability zone.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 123

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft Entra tenant named Adatum.com and an Azure Subscription named Subscription1. Adatum.com contains a group named Developers. Subscription1 contains a resource group named Dev.

You need to provide the Developers group with the ability to create Azure Logic Apps in the Dev resource group.

Solution: On Subscription1, you assign the DevTest Labs User role to the Developers group.

Does this meet the goal?

- A. No
- B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 124

You deploy Azure virtual machines to three Azure regions.

Each region contains a virtual network. Each virtual network contains multiple subnets peered in a full mesh topology.

Each subnet contains a network security group (NSG) that has defined rules.

A user reports that he cannot use port 33000 to connect from a virtual machine in one region to a virtual machine in another region.

Which two options can you use to diagnose the issue? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Azure Virtual Network Manager
- B. IP flow verify
- C. Azure Monitor Network Insights
- D. Connection troubleshoot
- E. elective security rules

Answer: (SHOW ANSWER)

<https://learn.microsoft.com/en-us/azure/network-watcher/network-watcher-ip-flow-verify-overview>
IP flow verify checks if a packet is allowed or denied to or from a virtual machine. The information consists of direction, protocol, local IP, remote IP, local port, and a remote port. If the packet is denied by a security group, the name of the rule that denied the packet is returned. While any source or destination IP can be chosen, IP flow verify helps administrators quickly diagnose connectivity issues from or to the internet and from or to the on-premises environment.

NEW QUESTION: 125

You have an Azure subscription that contains the virtual networks shown in the following table.

| Name | Region | Peers with |
|-------|---------|--------------|
| VNet1 | West US | VNet2 |
| VNet2 | West US | VNet1, VNet3 |
| VNet3 | East US | VNet2 |

The subscription contains the virtual machines shown in the following table.

| Name | Connected to |
|------|--------------|
| VM1 | VNet1 |
| VM2 | VNet2 |
| VM3 | VNet3 |

All The virtual machines have only private IP addresses.

You deploy an Azure Bastion host named Bastion1 to VNet1.

To which virtual machines can you connect through Bastion1 ?

- A. VM1 only
- B. VM1 and VM2 only
- C. VM1 and VM3 only
- D. VM1,VM2, and VM3

Answer: (SHOW ANSWER)

Azure Bastion is a service that provides secure and seamless RDP and SSH access to virtual machines directly from the Azure portal, without exposing them to the public internet¹. To use Azure Bastion, you need to deploy it in the same virtual network as the virtual machines you want to connect to².

According to the tables, you deployed an Azure Bastion host named Bastion1 to VNet1.

Therefore, you can connect through Bastion1 to any virtual machine that is in VNet1 or a virtual

network that is peered with VNet1. VM1 and VM3 are both in VNet1, so you can connect to them through Bastion1. VM2 is in VNet2, which is not peered with VNet1, so you cannot connect to it through Bastion1.

NEW QUESTION: 126

You create an Azure Storage account named contosostorage.

You plan to create a file share named data.

Users need to map a drive to the data file share from home computers that run Windows 10.

Which outbound port should be open between the home computers and the data file share?

- A. 80
- B. 443
- C. 445
- D. 3389

Answer: (SHOW ANSWER)

Ensure port 445 is open: The SMB protocol requires TCP port 445 to be open; connections will fail if port 445 is blocked.

NEW QUESTION: 127

You manage two Azure subscriptions named Subscription 1 and Subscription2.

Subscription1 has following virtual networks:

| Name | Address space | Region |
|-------|---------------|-------------|
| VNET1 | 10.10.10.0/24 | West Europe |
| VNET2 | 172.16.0.0/16 | West US |

The virtual networks contain the following subnets:

| Name | Address range | In virtual network |
|----------|-----------------|--------------------|
| Subnet11 | 10.10.10.0/24 | VNET1 |
| Subnet21 | 172.16.0.0/18 | VNET2 |
| Subnet22 | 172.16.128.0/18 | VNET2 |

Subscription2 contains the following virtual network:

- Name: VNETA
- * Address space: 10.10.128.0/17
- * Region: Canada Central

VNETA contains the following subnets:

| Name | Address range |
|----------|----------------|
| SubnetA1 | 10.10.130.0/24 |
| SubnetA2 | 10.10.131.0/24 |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer Area

| Statements | Yes | No |
|---|-----------------------|-----------------------|
| A Site-to-Site connection can be established between VNET1 and VNET2. | <input type="radio"/> | <input type="radio"/> |
| VNET1 and VNET2 can be peered. | <input type="radio"/> | <input type="radio"/> |
| VNET1 and VNETA can be peered. | <input type="radio"/> | <input type="radio"/> |

Answer:

| Answer Area | Statements | Yes | No |
|-------------|---|----------------------------------|----------------------------------|
| | A Site-to-Site connection can be established between VNET1 and VNET2. | <input checked="" type="radio"/> | <input type="radio"/> |
| | VNET1 and VNET2 can be peered. | <input checked="" type="radio"/> | <input type="radio"/> |
| | VNET1 and VNETA can be peered. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION: 128

You have an Azure virtual machine named VM1 that connects to a virtual network named VNet1.

VM1 has the following configurations:

Subnet: 10.0.0.0/24

Availability set: AVSet

Network security group (NSG): None

Private IP address: 10.0.0.4 (dynamic)

Public IP address: 40.90.219.6 (dynamic)

You deploy a standard, Internet-facing load balancer named slb1.

You need to configure slb1 to allow connectivity to VM1.

Which changes should you apply to VM1 as you configure slb1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

| | |
|---|--|
| Before you create a backend pool on slb1, you must: | <ul style="list-style-type: none">Create and assign an NSG to VM1Remove the public IP address from VM1Change the private IP address of VM1 to static |
| Before you can connect to VM1 from slb1, you must: | <ul style="list-style-type: none">Create and configure an NSGRemove the public IP address from VM1Change the private IP address of VM1 to static |

Answer:

Before you create a backend pool on slb1, you must:

- Create and assign an NSG to VM1
- Remove the public IP address from VM1
- Change the private IP address of VM1 to static

Before you can connect to VM1 from slb1, you must:

- Create and configure an NSG
- Remove the public IP address from VM1
- Change the private IP address of VM1 to static

Reference:

<https://docs.microsoft.com/en-us/azure/load-balancer/quickstart-load-balancer-standard-public-portal>

<https://docs.microsoft.com/en-us/azure/load-balancer/load-balancer-overview>

NEW QUESTION: 129

You have an Azure subscription that contains the resources shown in the following table.

| Name | Type |
|------------|-------------------------|
| VM1 | Virtual machine |
| storage1 | Storage account |
| Workspace1 | Log Analytics workspace |
| DB1 | Azure SQL database |

You plan to create a data collection rule named DCRI in Azure Monitor.

Which resources can you set as data sources in DCRI, and which resources can you set as destinations in DCRI? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Data sources:

| |
|------------------------------------|
| VM1 only |
| VM1 and storage1 only |
| VM1, storage1, and DB1 only |
| VM1, storage1, Workspace1, and DB1 |

Destinations:

| |
|-------------------------------------|
| storage1 only |
| Workspace1 only |
| Workspace1 and storage1 only |
| Workspace1, storage1, and DB1 only1 |

Answer:

Answer Area

Data sources:

| |
|------------------------------------|
| VM1 only |
| VM1 and storage1 only |
| VM1, storage1, and DB1 only |
| VM1, storage1, Workspace1, and DB1 |

Destinations:

| |
|-------------------------------------|
| storage1 only |
| Workspace1 only |
| Workspace1 and storage1 only |
| Workspace1, storage1, and DB1 only1 |

NEW QUESTION: 130

You have an Azure subscription that contains a storage account named storage1.

You plan to use conditions when assigning role-based access control (RABC) roles to storage1. Which storage1 services support conditions when assigning roles?

- A. containers only
- B. file shares only
- C. tables only
- D. queues only
- E. containers and queues only
- F. file shares and tables only

Answer: (SHOW ANSWER)

"Currently, conditions can be added to built-in or custom role assignments that have blob storage or queue storage data actions. " <https://learn.microsoft.com/en-us/azure/role-based-access-control/conditions-overview#where-can-conditions-be-added>

NEW QUESTION: 131

You configure the custom role shown in the following exhibit.



Microsoft

```
{
  "properties": {
    "roleName": "role1",
    "description": "",
    "roleType": "true",
    "assignableScopes": [
      "/subscriptions/3d6209d5-c714-4440-956e-d6342086c2d7/"
    ],
    "permissions": [
      {
        "actions": [
          "Microsoft.Authorization/*/read",
          "Microsoft.Compute/availabilitySets/*",
          "Microsoft.Compute/locations/*",
          "Microsoft.Compute/virtualMachines/*",
          "Microsoft.Compute/virtualMachineScaleSets/*",
          "Microsoft.Compute/disks/write",
          "Microsoft.Compute/disks/read",
          "Microsoft.Compute/disks/delete",
          "Microsoft.Network/locations/*",
          "Microsoft.Network/networkInterfaces/*",
          "Microsoft.Network/networkSecurityGroups/join/action",
          "Microsoft.Network/networkSecurityGroups/read",
          "Microsoft.Network/publicIPAddresses/join/action",
          "Microsoft.Network/publicIPAddresses/read",
          "Microsoft.Network/virtualNetworks/read",
          "Microsoft.Network/virtualNetworks/subnets/join/action",
          "Microsoft.Resources/deployments/*",
          "Microsoft.Resources/subscriptions/resourceGroups/read",
          "Microsoft.Support/*"
        ],
        "notActions": [],
        "dataActions": [],
        "notDataActions": []
      }
    ]
  }
}
```

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE Each correct selection is worth one point.

Answer Area

To ensure that users can sign in to virtual machines that are assigned role1, modify the [answer choice] section.

To ensure that role1 can be assigned only to a resource group named RG1, modify the [answer choice] section.

Microsoft

roleType
actions
roleType
notActions
dataActions
notDataActions
assignableScopes

assignableScopes
actions
roleType
notActions
dataActions
notDataActions
assignableScopes

Answer:

Answer Area

Microsoft

To ensure that users can sign in to virtual machines that are assigned role1, modify the [answer choice] section.

To ensure that role1 can be assigned only to a resource group named RG1, modify the [answer choice] section.

roleType
actions
roleType
notActions
dataActions
notDataActions
assignableScopes

assignableScopes
actions
roleType
notActions
dataActions
notDataActions
assignableScopes

NEW QUESTION: 132

You have an Azure Active Directory (Azure AD) tenant that has the initial domain name.

You have a domain name of contoso.com registered at a third-party registrar.

You need to ensure that you can create Azure AD users that have names containing a suffix of @contoso.com.

Which three actions should you perform in sequence? To answer, move the appropriate cmdlets from the list of cmdlets to the answer area and arrange them in the correct order.

Actions

Microsoft

Configure company branding.

Add an Azure AD tenant.

Verify the domain.

Create an Azure DNS zone.

Add a custom domain name.

Add a record to the public contoso.com DNS zone.

Answer Area

Microsoft

Configure company branding.

Add an Azure AD tenant.

Verify the domain.

Create an Azure DNS zone.

Add a custom domain name.

Add a record to the public contoso.com DNS zone.

Microsoft

Answer:

Answer Area

Add the custom domain name to your directory

Add a DNS entry for the domain name at the domain name registrar

Verify the custom domain name in Azure AD

- 1 - Add the custom domain name to your directory
- 2 - Add a DNS entry for the domain name at the domain name registrar
- 3 - Verify the custom domain name in Azure AD

NEW QUESTION: 133

Your network contains an on-premises Active Directory Domain Services (AD DS) domain. The domain contains the identities shown in the following table.

| Name | Description | In organizational unit (OU) |
|--------|----------------------------------|-----------------------------|
| User1 | User | OU2 |
| User2 | User | OU1 |
| Group1 | Global group that contains User1 | OU1 |

You have an Azure subscription that uses Microsoft Entra Connect sync to sync OU1 from the AD DS domain to the Microsoft Entra tenant.

The Microsoft Entra tenant contains a cloud only user named User3.

Answer Area

| Statements | Yes | No |
|-------------------------------------|-----------------------|-----------------------|
| User1 can access content in share1. | <input type="radio"/> | <input type="radio"/> |
| User2 can access content in share1. | <input type="radio"/> | <input type="radio"/> |
| User3 can access content in share1. | <input type="radio"/> | <input type="radio"/> |

Answer:

Answer Area

| Statements | Yes | No |
|-------------------------------------|----------------------------------|----------------------------------|
| User1 can access content in share1. | <input checked="" type="radio"/> | <input type="radio"/> |
| User2 can access content in share1. | <input checked="" type="radio"/> | <input type="radio"/> |
| User3 can access content in share1. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION: 134

You have an Azure App Service app named WebApp1 that contains two folders named Folder1 and Folder2.

You need to configure a daily backup of WebApp1. The solution must ensure that Folder2 is excluded from the backup.

What should you create first and what should you use to exclude Folder2? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



Answer:



NEW QUESTION: 135

You plan to deploy an Azure container instance by using the following Azure Resource Manager template.

```
{
  "type": "Microsoft.ContainerInstance/containerGroups",
  "apiVersion": "2018-10-01",
  "name": "webprod",
  "location": "westus",
  "properties": {
    "containers": [
      {
        "name": "webprod",
        "properties": {
          "image": "microsoft/ii:nanoserver",
          "protocol": "TCP",
          "port": 80
        }
      }
    ],
    "environmentVariables": [],
    "resources": {
      "requests": {
        "memoryInGB": 1.5,
        "cpu": 1
      }
    }
  },
  "restartPolicy": "OnFailure",
  "ipAddress": {
    "ports": [
      {
        "ip": "[parameters('IPAddress')]",
        "type": "Public"
      }
    ],
    "osType": "Windows"
  }
}
```

Use the drop-down menus to select the answer choice that completes each statement based on

the information presented in the template.

Internet users [answer choice].

Microsoft

can connect to the container from any device
cannot connect to the container
can only connect to the container from devices that run Windows

If Internet Information Services (IIS) in the container fail, [answer choice].

the container will restart automatically
the container will only restart manually
the container must be redeployed

Answer:

Internet users [answer choice].

Microsoft

can connect to the container from any device
cannot connect to the container
can only connect to the container from devices that run Windows

If Internet Information Services (IIS) in the container fail, [answer choice].

the container will restart automatically
the container will only restart manually
the container must be redeployed

Reference:

<https://docs.microsoft.com/en-us/cli/azure/container?view=azure-cli-latest>

<https://docs.docker.com/config/containers/start-containers-automatically/>

NEW QUESTION: 136

You need to define a custom domain name for Azure AD to support the planned infrastructure. Which domain name should you use?

- A. Join the client computers in the Miami office to Azure AD.
- B. Add `http://autologon.microsoftazuread-ss.com` to the intranet zone of each client computer in the Miami office.
- C. Allow inbound TCP port 8080 to the domain controllers in the Miami office.
- D. Install Azure AD Connect on a server in the Miami office and enable Pass-through Authentication
- E. Install the Active Directory Federation Services (AD FS) role on a domain controller in the Miami office.

Answer: (SHOW ANSWER)

Every Azure AD directory comes with an initial domain name in the form of `domainname.onmicrosoft.com`. The initial domain name cannot be changed or deleted, but you can add your corporate domain name to Azure AD as well. For example, your organization probably has other domain names used to do business and users who sign in using your corporate domain name. Adding custom domain names to Azure AD allows you to assign user names in the directory that are familiar to your users, such as `'alice@contoso.com.'` instead of `'alice@domain name.onmicrosoft.com'`.

Scenario:

Network Infrastructure: Each office has a local data center that contains all the servers for that

office. Each office has a dedicated connection to the Internet.

Humongous Insurance has a single-domain Active Directory forest named

humongousinsurance.com Planned Azure AD Infrastructure: The on-premises Active Directory domain will be synchronized to Azure AD.

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NEW QUESTION: 137

You have an Azure subscription that contains an Azure Storage account named storageaccount1. You export storageaccount1 as an Azure Resource Manager template. The template contains the following sections.



```
{  
  "type": "Microsoft.Storage/storageAccounts",  
  "apiVersion": "2019-06-01",  
  "name": "storageaccount1",  
  "location": "eastus",  
  "sku": {  
    "name": "Standard_LRS",  
    "tier": "Standard"  
  },  
  "kind": "StorageV2",  
  "properties": {  
    "networkAcls": {  
      "bypass": "AzureServices",  
      "virtualNetworkRules": [],  
      "ipRules": [],  
      "defaultAction": "Allow"  
    },  
    "supportsHttpsTrafficOnly": true,  
    "encryption": {  
      "services": {
```

```

services : {
  "file": {
    "keyType": "Account",
    "enabled": true
  },
  "blob": {
    "keyType": "Account",
    "enabled": true
  }
},
"keySource": "Microsoft.Storage"
},
"accessTier": "Hot"
}
},

```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.
 NOTE: Each correct selection is worth one point.

| Statements | Yes | No |
|--|-----------------------|-----------------------|
| A server that has a public IP address of 131.107.103.10 can access storageaccount1. | <input type="radio"/> | <input type="radio"/> |
| Individual blobs in storageaccount1 can be set to use the archive tier. | <input type="radio"/> | <input type="radio"/> |
| Global administrators in Azure AD can access a file share hosted in storageaccount1 by using their Azure AD credentials. | <input type="radio"/> | <input type="radio"/> |

Answer:

| Statements | Yes | No |
|--|----------------------------------|----------------------------------|
| A server that has a public IP address of 131.107.103.10 can access storageaccount1. | <input checked="" type="radio"/> | <input type="radio"/> |
| Individual blobs in storageaccount1 can be set to use the archive tier. | <input checked="" type="radio"/> | <input type="radio"/> |
| Global administrators in Azure AD can access a file share hosted in storageaccount1 by using their Azure AD credentials. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION: 138

You develop the following Azure Resource Manager (ARM) template to create a resource group

and deploy an Azure Storage account to the resource group.

Which cmdlet should you run to deploy the template?

- A. New-AzTenantDeployment
- B. New-AzResourceGroupDeployment
- C. New-AzResource
- D. New-AzOeployment

Answer: ([SHOW ANSWER](#))

The New-AzResourceGroupDeployment cmdlet deploys an Azure Resource Manager template to a resource group. You can use this cmdlet to create a new resource group or update an existing one with the resources defined in the template. The template can be a local file or a URI. Then, Reference: [New-AzResourceGroupDeployment]

NEW QUESTION: 139

You have an Azure subscription that contains a virtual machine named VM1.

To VM1, you plan to add a 1-TB data disk that meets the following requirements:

- * Provides data resiliency in the event of a datacenter outage.
- * Provides the lowest latency and the highest performance.
- * Ensures that no data loss occurs if a host fails.

You need to recommend which type of storage and host caching to configure for the new data disk.

Answer Area



Storage type:

Premium SSD that uses locally-redundant storage (LRS)
Premium SSD that uses zone-redundant storage (ZRS)
Standard SSD that uses locally-redundant storage (LRS)
Standard SSD that uses zone-redundant storage (ZRS)

Host caching:

None
Read-only
Read/Write

Answer:

Answer Area

Storage type:

- Premium SSD that uses locally-redundant storage (LRS)
- Premium SSD that uses zone-redundant storage (ZRS)
- Standard SSD that uses locally-redundant storage (LRS)
- Standard SSD that uses zone-redundant storage (ZRS)

Host caching:

- None
- Read-only
- Read/Write

NEW QUESTION: 140

You have an Azure subscription that contains the vaults shown in the following table.

| Name | Type |
|-----------|-------------------------|
| Recovery1 | Recovery Services vault |
| Backup1 | Azure Backup vault |

You deploy the virtual machines shown in the following table.

| Name | Type | In vault |
|---------|----------------|-----------|
| Policy1 | Standard | Recovery1 |
| Policy2 | Enhanced | Recovery1 |
| Policy3 | Not applicable | Backup1 |

Each of the following statements, select Yes if the statement is true. Otherwise, select No NOTE: Each correct selection is worth one point.

Answer Area

Statements

VM1 can be backed up by using Policy1.

VM2 can be backed up by using Policy3.

VM2 can be backed up by using Policy2.

Yes No

Microsoft

Answer:

Answer Area

Statements

VM1 can be backed up by using Policy1. Yes No

VM2 can be backed up by using Policy3. Yes No

VM2 can be backed up by using Policy2. Yes No

NEW QUESTION: 141

You have an Azure AD tenant.

You need to create a Microsoft 365 group that contains only members of a marketing department

in France.

How should you complete the dynamic membership rule? To answer, select the appropriate options in the answer area.

NOTE: Each correct answer is worth one point.

Answer Area

(user.department -eq "Marketing") and (user.country -eq "France")

device.managementType
device.organizationalUnit
user.department
user.usageLocation

and
or
typeof

-eq
-and
-in
-match

Answer:

Answer Area

(user.department -eq "Marketing") and (user.country -eq "France")

device.managementType
device.organizationalUnit
user.department
user.usageLocation

and
or
typeof

-eq
-and
-in
-match

NEW QUESTION: 142

You have three Azure subscriptions named Sub1, Sub2, and Sub3 that are linked to an Azure AD tenant.

The tenant contains a user named User1, a security group named Group1, and a management group named MG1. User1 is a member of Group1.

Sub1 and Sub2 are members of MG1. Sub1 contains a resource group named RG1. RG1 contains five Azure functions.

You create the following role assignments for MG1:

* Group1: Reader

* User1: User Access Administrator

You assign User1 the Virtual Machine Contributor role for Sub1 and Sub2.

You assign User1 the Contributor role for RG1.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer Area

| Statements | Yes | No |
|--|-----------------------|-----------------------|
| The Group1 members can view the configurations of the Azure functions. | <input type="radio"/> | <input type="radio"/> |
| User1 can assign the Owner role for RG1. | <input type="radio"/> | <input type="radio"/> |
| User1 can create a new resource group and deploy a virtual machine to the new group. | <input type="radio"/> | <input type="radio"/> |

Answer:

Answer Area

| Statements | Yes | No |
|--|-------------------------------------|-------------------------------------|
| The Group1 members can view the configurations of the Azure functions. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| User1 can assign the Owner role for RG1. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| User1 can create a new resource group and deploy a virtual machine to the new group. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

NEW QUESTION: 143

You need to resolve the Active Directory issue.

What should you do?

- A. From Active Directory Users and Computers, select the user accounts, and then modify the User Principal Name value.
- B. Run idfix.exe, and then use the Edit action.
- C. From Active Directory Domains and Trusts, modify the list of UPN suffixes.
- D. From Azure AD Connect, modify the outbound synchronization rule.

Answer: B (LEAVE A REPLY)

IdFix is used to perform discovery and remediation of identity objects and their attributes in an on-premises Active Directory environment in preparation for migration to Azure Active Directory.

IdFix is intended for the Active Directory administrators responsible for directory synchronization with Azure Active Directory.

Scenario: Active Directory Issue

Several users in humongousinsurance.com have UPNs that contain special characters. You suspect that some of the characters are unsupported in Azure AD.

NEW QUESTION: 144

You have a Microsoft Entra tenant configured as shown in the following exhibit.

Default Directory | Overview
Microsoft Entra ID

» + Add ▾ ⚙️ Manage tenants 📄 What's new 🖥️ Preview features ⋮

📘 Azure Active Directory is now Microsoft Entra ID. [Learn more](#) 📄

Overview Monitoring Properties Recommendations Tutorials

🔍 Search your tenant

Basic information

| | |
|----------------|--|
| Name | Default Directory |
| Tenant ID | c4d2baba-3de9-4dbe-abdb-2892387a97dd 📄 |
| Primary domain | sk230128outlook.onmicrosoft.com 🖱️ |
| License | Microsoft Entra ID Free |

The tenant contains the identities shown in the following table.

| Name | Type |
|--------|---------------------|
| User1 | User account |
| Group1 | Security group |
| Group2 | Microsoft 365 group |

You purchase a Microsoft Fabric license. To which identities can you assign the license?

- A. User1, Group1, and Group2
- B. User1 and Group2 only
- C. User1 only
- D. User1 and Group1 only

Answer: C (LEAVE A REPLY)

NEW QUESTION: 145

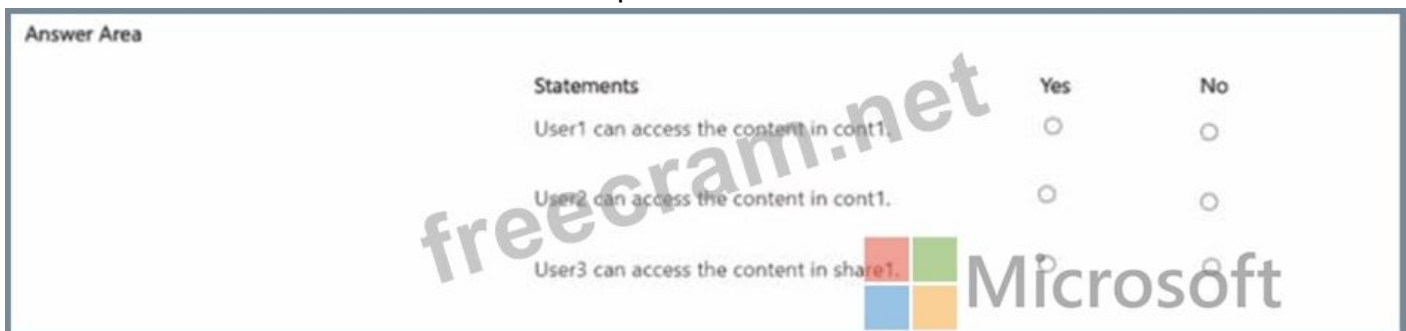
You have an Azure subscription that contains a storage account named contoso2023. The Contoso 2023 storage account contains the resources shown in the following table. The Contoso 2023 storage account is configured as shown in the following exhibit.



You have a Microsoft Entra tenant that contains the users shown in the following table.

| Name | Shared access signature (SAS) token for contoso2023 |
|-------|--|
| User1 | User delegation SAS with the maximum available permissions |
| User2 | Service SAS with the maximum available permissions |
| User3 | Account SAS with the maximum available permissions |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.



Answer:



NEW QUESTION: 146

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Azure subscription that contains 10 virtual networks. The virtual networks are hosted in separate resource groups.

Another administrator plans to create several network security groups (NSGs) in the subscription. You need to ensure that when an NSG is created, it automatically blocks TCP port 8080 between the virtual networks.

Solution: You assign a built-in policy definition to the subscription.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

No, this does not meet the goal. Assigning a built-in policy definition to the subscription is not enough to ensure that when an NSG is created, it automatically blocks TCP port 8080 between the virtual networks. This is because there is no built-in policy definition that matches this requirement. The closest built-in policy definition is "Network security groups should not allow unrestricted inbound traffic on well-known ports", but this policy only blocks TCP port 80 and 443, not 80801.

To meet the goal, you need to create a custom policy definition that enforces a default security rule for NSGs. A policy definition is a set of rules and actions that Azure performs when evaluating your resources². You can use a policy definition to specify the required properties and values for NSGs, such as the direction, protocol, source, destination, and port of the security rule. You can then assign the policy definition to the subscription scope, so that it applies to all the resource groups and virtual networks in the subscription.

NEW QUESTION: 147

You have an Azure subscription that contains the hierarchy shown in the following exhibit.





You create an Azure Policy definition named Policy1.

To which Azure resources can you assign Policy and which Azure resources can you specify as exclusions from Policy1? To answer, select the appropriate options in the answer NOTE Each correct selection is worth one point.

Answer Area

You can assign Policy1 to:

- Subscription1 and RG1 only
- ManagementGroup1 and Subscription1 only
- Tenant Root Group, ManagementGroup1, and Subscription1 only
- Tenant Root Group, ManagementGroup1, Subscription1, and RG1 only
- Tenant Root Group, ManagementGroup1, Subscription1, RG1, and VM1

You can exclude Policy1 from:

- VM1 only
- RG1 and VM1 only
- Subscription1, RG1, and VM1 only
- ManagementGroup1, Subscription1, RG1, and VM1 only
- Tenant Root Group, ManagementGroup1, Subscription1, RG1, and VM1

Answer:

Answer Area

You can assign Policy1 to:

- Subscription1 and RG1 only
- ManagementGroup1 and Subscription1 only
- Tenant Root Group, ManagementGroup1, and Subscription1 only
- Tenant Root Group, ManagementGroup1, Subscription1, and RG1 only**
- Tenant Root Group, ManagementGroup1, Subscription1, RG1, and VM1

You can exclude Policy1 from:

- VM1 only
- RG1 and VM1 only
- Subscription1, RG1, and VM1 only
- ManagementGroup1, Subscription1, RG1, and VM1 only
- Tenant Root Group, ManagementGroup1, Subscription1, RG1, and VM1**

NEW QUESTION: 148

You have an Azure subscription that contains the resources shown in the following table.

| Name | Description |
|----------|------------------------|
| share1 | File share in storage1 |
| storage1 | Storage account |
| User1 | Microsoft Entra user |

You need to assign User1 the Storage File Data SMB Share Contributor role for share1.

What should you do first?

- A. Enable identity-based data access for the file shares in storage1.
- B. Modify the security profile for the file shares in storage1.
- C. Configure Access control (1AM) for share 1.
- D. Select Default to Azure Active Directory authorization in the Azure portal for storage1.

Answer: (SHOW ANSWER)

NEW QUESTION: 149

You have an Azure virtual machine named VM1 and a Recovery Services vault named Vault1.

You create a backup Policy1 as shown in the exhibit. (Click the Exhibit tab.)

Policy1

 Associated items

 Delete

 Save

 Discard



Backup schedule

* Frequency

Daily

* Time

2:00 AM

* Timezone

(UTC) Coordinated Universal Time

Retention range

Retention of daily backup point.

* At

2:00 AM

For

5

Day(s)

Retention of weekly backup point.

* On

Sunday

* At

2:00 AM

For

20

Week(s)

Retention of monthly backup point.

Week Based

Day Based

* On

2

* At

2:00 AM

For

24

Month(s)

Retention of yearly backup point.

Week Based

Day Based

* In

January

* On

9

* At

2:00 AM

For

5

Year(s)

You configure the backup of VM1 to use Policy1 on Thursday, January 1.

You need to identify the number of available recovery points for VM1.

How many recovery points are available on January 8 and on January 15? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

January 8 at 14:00:

| | |
|---|---|
| | ▼ |
| 5 | |
| 6 | |
| 8 | |
| 9 | |

January 15 at 14:00:



| | |
|----|---|
| | ▼ |
| 5 | |
| 8 | |
| 17 | |
| 19 | |

Answer:

January 8 at 14:00:

| | |
|---|---|
| | ▼ |
| 5 | |
| 6 | |
| 8 | |
| 9 | |

January 15 at 14:00:



| | |
|----|---|
| | ▼ |
| 5 | |
| 8 | |
| 17 | |
| 19 | |

NEW QUESTION: 150

You have an Azure AD tenant that is linked to 10 Azure subscriptions. You need to centrally monitor user activity across all the subscriptions. What should you use?

- A. Activity log filters
- B. Log Analytics workspace

C. access reviews

D. Azure Application Insights Profiler

Answer: ([SHOW ANSWER](#))

[https://learn.microsoft.com/en-us/azure/azure-monitor/essentials/activity-log?](https://learn.microsoft.com/en-us/azure/azure-monitor/essentials/activity-log?tabs=powershell#send-to-log-analytics-workspace)

[tabs=powershell#send-to-log-analytics-workspace](https://learn.microsoft.com/en-us/azure/azure-monitor/essentials/activity-log?tabs=powershell#send-to-log-analytics-workspace) Send the activity log to a Log Analytics workspace to enable the Azure Monitor Logs feature, where you: - Consolidate log entries from multiple Azure subscriptions and tenants into one location for analysis together.

NEW QUESTION: 151

You have 15 Azure subscriptions.

You have a Microsoft Entra tenant that contains a security group named Group1.

You plan to purchase additional Azure subscriptions.

You need to ensure that Group1 can manage role assignments for the existing subscriptions and the planned subscriptions. The solution must meet the following requirements:

* Use the principle of least privilege.

* Minimize administrative effort

What should you do?

A. Create a new management group and assign Group1 the Owner role for the group.

B. Create a new management group and assign Group1 the User Access Administrator role for the group.

C. Assign Group1 the User Access Administrator role for the root management group.

D. Assign Group1 the Owner role for the root management group.

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 152

You have an Azure virtual network named VNet1 that connects to your on-premises network by using a site-to-site VPN. VNet1 contains one subnet named Subnet1.

Subnet1 is associated to a network security group (NSG) named NSG1. Subnet1 contains a basic internal load balancer named ILB1. ILB1 has three Azure virtual machines in the backend pool.

You need to collect data about the IP addresses that connects to ILB1. You must be able to run interactive queries from the Azure portal against the collected data.

What should you do? To answer, select the appropriate options in the answer area.


NOTE: Each correct selection is worth one point.

Resource to create:

- An Azure Event Grid
- An Azure Log Analytics workspace
- An Azure Storage account

Resource on which to enable diagnostics:

- ILB1
- NSG1
- The Azure virtual machines




Answer:

Resource to create:

- An Azure Event Grid
- An Azure Log Analytics workspace
- An Azure Storage account

Resource on which to enable diagnostics:

- ILB1
- NSG1
- The Azure virtual machines



NEW QUESTION: 153

You have a Microsoft Entra tenant that contains the groups shown in the following table.

| Name | Type | Has an assigned license |
|--------|---------------|-------------------------|
| Group1 | Security | Yes |
| Group2 | Security | No |
| Group3 | Microsoft 365 | Yes |
| Group4 | Microsoft 365 | No |

The tenant contains the users shown in the following table.

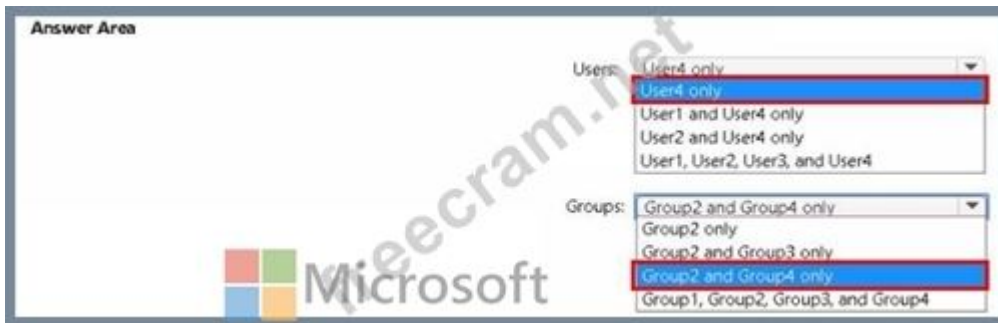
| Name | Member of | Has a direct assigned license |
|-------|-----------|-------------------------------|
| User1 | None | Yes |
| User2 | Group1 | No |
| User3 | Group4 | Yes |
| User4 | None | No |

Which users and groups can you delete? To answer, select the appropriate options in the answer area.

NOTE Each correct selection is worth one point.



Answer:



NEW QUESTION: 154

You have an Azure subscription. The subscription contains virtual machines that connect to a virtual network named VNet1.

You plan to configure Azure Monitor for VM Insights.

You need to ensure that all the virtual machines only communicate with Azure Monitor through VNet1.

What should you create first?

- A. an Azure Monitor Private Link Scope (AMPIS)
- B. a private endpoint
- C. a Log Analytics workspace
- D. a data collection rule (DCR)

Answer: (SHOW ANSWER)

Azure Monitor for VM Insights is a feature of Azure Monitor that provides comprehensive monitoring and diagnostics for your Azure virtual machines and virtual machine scale sets. It collects performance data, process information, and network dependencies from your virtual machines and displays them in interactive charts and maps. You can use Azure Monitor for VM Insights to troubleshoot performance issues, optimize resource utilization, and identify network bottlenecks¹.

To enable Azure Monitor for VM Insights, you need to install two agents on your virtual machines: the Azure Monitor agent (preview) and the Dependency agent. The Azure Monitor agent collects performance metrics and sends them to a Log Analytics workspace. The Dependency agent collects process information and network dependencies and sends them to the InsightsMetrics table in the same workspace².

By default, the agents communicate with Azure Monitor over the public internet. However, if you

want to ensure that all the virtual machines only communicate with Azure Monitor through a virtual network named VNet1, you need to configure private network access for the agents. Private network access allows the agents to communicate with Azure Monitor using a private endpoint, which is a special network interface that connects your virtual network to an Azure service without exposing it to the public internet. A private endpoint uses a private IP address from your virtual network address space, so you can secure and control the network traffic between your virtual machines and Azure Monitor³.

To configure private network access for the agents, you need to create an Azure Monitor Private Link Scope (AMPIS) first. An AMPIS is a resource that groups one or more Log Analytics workspaces together and associates them with a private endpoint. An AMPIS allows you to manage the private connectivity settings for multiple workspaces in one place⁴.

After creating an AMPIS, you need to create a private endpoint in VNet1 and link it to the AMPIS. This will enable the agents on your virtual machines to send data to the Log Analytics workspaces in the AMPIS using the private IP address of the private endpoint⁵.

NEW QUESTION: 155

You have an azure subscription that contains the resources shown in the following table.

| Name | Type |
|-------|-------------------------|
| VM1 | Virtual machine |
| VNet1 | Virtual network |
| NIC1 | Network interface |
| LB1 | Load balancer |
| VPN1 | Virtual network gateway |

You create a public IP address named IPI.

Which two resources can you associate to IP1.

Each correct answer presents a complete solution

NOTE: Each correct selection is worth one point

- A. VM1
- B. NIC1
- C. VPN1
- D. LB1
- E. VNet1

Answer: ([SHOW ANSWER](#))

* B. NIC1 (Network Interface): Public IP addresses are directly associated with network interfaces. This allows the virtual machine connected to that interface to communicate with the internet.

* D. LB1 (Load Balancer): Load balancers can have a public IP address assigned to their frontend configuration. This allows external traffic to reach the load balancer, which then distributes it to the backend VMs.

NEW QUESTION: 156

You implement the planned changes for cont2.

What is the maximum number of additional access policies you can create for cont2? To answer,

select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



Answer:



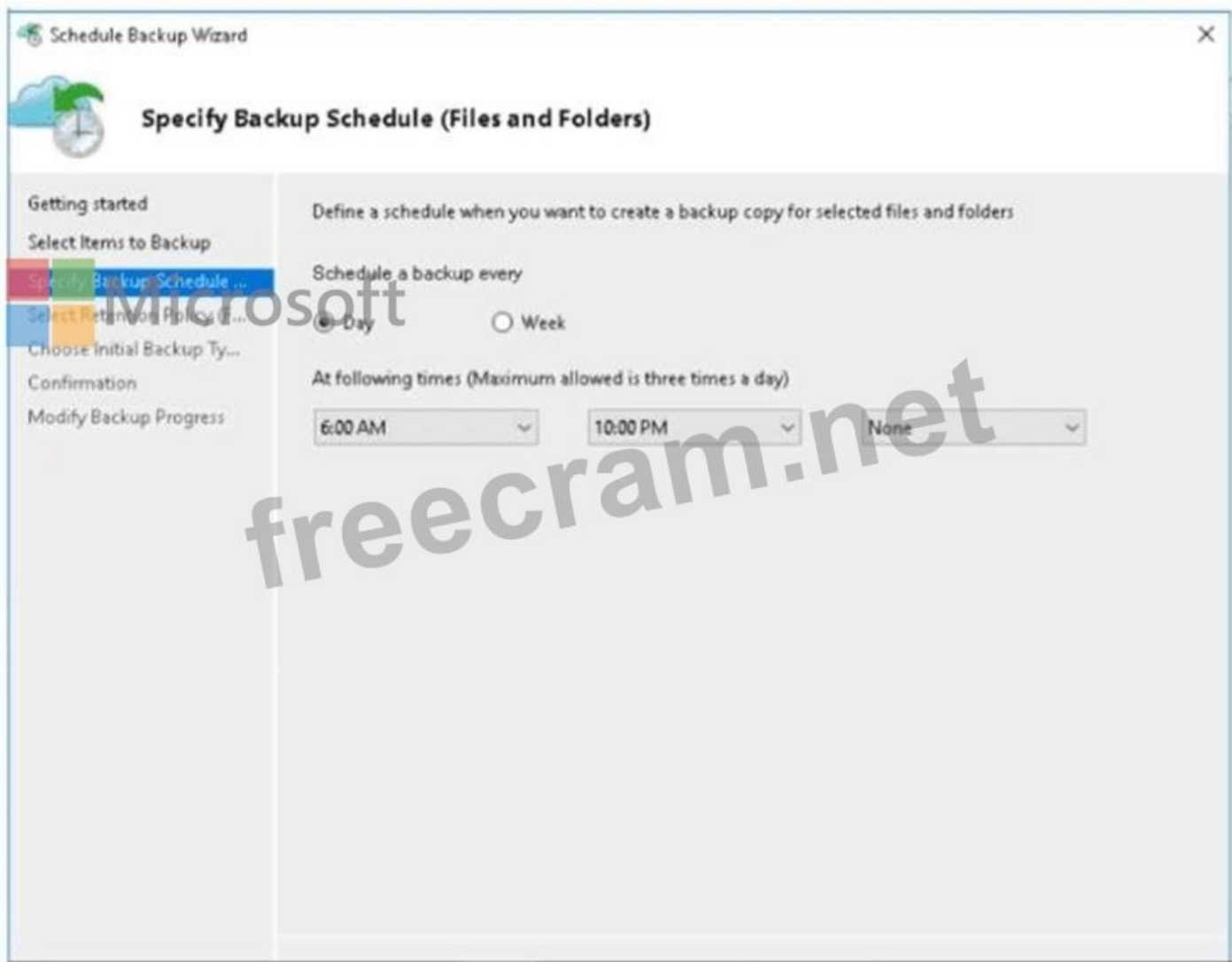
NEW QUESTION: 157

You have an Azure subscription that contains the resources shown in the following table.

| Name | Type | Resource group | Region |
|--------|-------------------------|----------------|---------|
| Vault1 | Recovery services vault | RG1 | East US |
| VM1 | Virtual machine | RG1 | East US |
| VM2 | Virtual machine | RG1 | West US |

All virtual machines run Windows Server.

On VM1, you back up a folder named Folder! as shown in the following exhibit



You plan to restore the backup to a different virtual machine.

You need to restore the backup to VM2.

What should you do first?

- A. From VM2, install the Microsoft Azure Recovery Services Agent.
- B. From VM1, install the Microsoft Azure Recovery Services Agent
- C. From VM1, install the Windows Server Backup feature.
- D. From VM2, install the Windows Server Backup feature.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 158

You have an Azure subscription that contains 10 virtual networks. The virtual networks are hosted in separate resource groups.

Another administrator plans to create several network security groups (NSGs) in the subscription. You need to ensure that when an NSG is created, it automatically blocks TCP port 8080 between the virtual networks.

Solution: You configure a custom policy definition, and then you assign the Azure policy to the subscription.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 159

You have an Azure subscription that contains the container images shown in the following table.

| Name | Operating system |
|--------|------------------|
| Image1 | Windows Server |
| Image2 | Linux |

You plan to use the following services:

- * Azure Container Instances
- * Azure Container Apps
- * Azure App Service

In which services can you run the images? To answer, select the options in the answer area.

NOTE: Each correct answer is worth one point.

Answer Area

Image1:

- Azure Container Instances only
- Azure Container Apps only
- Azure Container Instances and App Services only
- Azure Container Apps and App Services only
- Azure Container Instances, Azure Container Apps, and App Services

Image2:

- Azure Container Instances only
- Azure Container Apps only
- Azure Container Instances and App Services only
- Azure Container Apps and App Services only
- Azure Container Instances, Azure Container Apps, and App Services

Answer:

Answer Area

Image1:

- Azure Container Instances only
- Azure Container Apps only**
- Azure Container Instances and App Services only
- Azure Container Apps and App Services only
- Azure Container Instances, Azure Container Apps, and App Services

Image2:

- Azure Container Instances only
- Azure Container Apps only
- Azure Container Instances and App Services only
- Azure Container Apps and App Services only
- Azure Container Instances, Azure Container Apps, and App Services**

NEW QUESTION: 160

You have an Azure subscription that contains the resources in the following table.

| Name | Type | Details |
|---------|-----------------|-----------------------|
| VNet1 | Virtual network | <i>Not applicable</i> |
| Subnet1 | Subnet | Hosted on VNet1 |
| VM1 | Virtual machine | On Subnet1 |
| VM2 | Virtual machine | On Subnet1 |

VM1 and VM2 are deployed from the same template and host line-of-business applications

accessed by using Remote Desktop. You configure the network security group (NSG) shown in the exhibit. (Click the Exhibit button.)

Resource group (change) [ProductionRG](#)

Location **North Europe**

Subscription (change) [Production subscription](#)

Subscription ID
14d26092-8e42-4ea7-b770-9dcef70fb1ea

Tags (change)
[Click here to add tags](#)

Security rules
1 inbound, 1 outbound

Associated with
0 subnets, 0 network interfaces

Inbound security rules

| PRIORITY | NAME | PORT | PROTOCOL | SOURCE | DESTINATION | ACTION |
|----------|-------------------------------|------|----------|-------------------|----------------|--------|
| 1500 | Port_80 | 80 | TCP | Internet | Any | Deny |
| 65000 | AllowVnetInBound | Any | Any | VirtualNetwork | VirtualNetwork | Allow |
| 65001 | AllowAzureLoadBalancerInBound | Any | Any | AzureLoadBalancer | Any | Allow |
| 65500 | DenyAllBound | Any | Any | Any | Any | Deny |

Outbound security rules

| PRIORITY | NAME | PORT | PROTOCOL | SOURCE | DESTINATION | ACTION |
|----------|-----------------------|------|----------|----------------|----------------|--------|
| 1000 | DenyWebSites | 80 | TCP | Any | Internet | Deny |
| 65000 | AllowVnetOutBound | Any | Any | VirtualNetwork | VirtualNetwork | Allow |
| 65001 | AllowInternetOutBound | Any | Any | Any | Internet | Allow |
| 65500 | DenyAllOutBound | Any | Any | Any | Any | Deny |

You need to prevent users of VM1 and VM2 from accessing websites on the Internet.

What should you do?

- A. Associate the NSG to Subnet1.
- B. Disassociate the NSG from a network interface.
- C. Change the DenyWebSites outbound security rule.
- D. Change the Port_80 inbound security rule

Answer: (SHOW ANSWER)

Outbound rule "DenyWebSites" is setup correctly to block outbound internet traffic over port 80. In the screenshot it states, "Associated with: 0 subnets, 0 NIC's", so you need to associate the NSG to Subnet1. You can associate or dissociate a network security group from a NIC or Subnet. Reference: <https://docs.microsoft.com/en-us/azure/virtual-network/manage-network-security-group>

NEW QUESTION: 161

You have an Azure subscription that contains a resource group named RG1.

You plan to create a storage account named storage1.

You have a Bicep file named File1.

You need to modify File1 so that it can be used to automate the deployment of storage1 to RG1.

Which property should you modify?

- A. location
- B. scope
- C. sku
- D. kind

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 162

You have an Azure subscription that contains an Azure SQL database named DB1.

You plan to use Azure Monitor to monitor the performance of DB1. You must be able to run queries to analyze log data.

Which destination should you configure in the Diagnostic settings of DB 1?

- A. Send to a Log Analytics workspace.
- B. Archive to a storage account.
- C. Stream to an Azure event hub.

Answer: ([SHOW ANSWER](#))

According to the Microsoft documentation, Azure Monitor collects and analyzes monitoring data from Azure resources, including Azure SQL databases. You can use Azure Monitor to monitor the performance of DB1 and run queries to analyze log data.

To use Azure Monitor, you need to configure the diagnostic settings of DB1, which define the sources and destinations of the monitoring data. The sources are the types of metric and log data to send to the destinations, such as SQLInsights, Errors, Blocks, Deadlocks, etc. The destinations are one or more locations where you want to send the monitoring data, such as a Log Analytics workspace, a storage account, or an event hub.

A Log Analytics workspace is a unique environment for Azure Monitor log data. Each workspace has its own data repository and configuration, and data sources and solutions are configured to store their data in a particular workspace. You can use a Log Analytics workspace to run queries on the log data collected from DB1 and other resources using the Kusto query language. You can also create alerts, dashboards, and workbooks based on the log data in the workspace.

A storage account is a place where you can store large amounts of unstructured data, such as files, blobs, queues, tables, and disks. You can use a storage account to archive the monitoring data from DB1 for long-term retention or backup purposes. However, you cannot run queries on the log data in a storage account directly. You would need to use another tool or service to analyze the log data in a storage account.

An event hub is a service that enables you to ingest and process large volumes of streaming data

from multiple sources. You can use an event hub to stream the monitoring data from DB1 to other applications or services that can consume and analyze the data in real time. However, you cannot run queries on the log data in an event hub directly. You would need to use another tool or service to analyze the log data in an event hub.

NEW QUESTION: 163

You have an Azure web app named webapp1.

You have a virtual network named VNET1 and an Azure virtual machine named VM1 that hosts a MySQL database. VM1 connects to VNET1.

You need to ensure that webapp1 can access the data hosted on VM1.

What should you do?

- A. Deploy an internal load balancer
- B. Connect webapp1 to VNET1
- C. Deploy an Azure Application Gateway
- D. Peer VNET1 to another virtual network

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 164

You have an Azure Active Directory (Azure AD) tenant named contoso.com.

You have a CSV file that contains the names and email addresses of 500 external users.

You need to create a guest user account in contoso.com for each of the 500 external users.

Solution: from Azure AD in the Azure portal, you use the Bulk create user operation.

Does this meet the goal?

- A. Yes
- B. No

Answer: B ([LEAVE A REPLY](#))

<https://learn.microsoft.com/en-us/azure/active-directory/external-identities/tutorial-bulk-invite?source=recommendations>

- Use "Bulk invite users" to prepare a comma-separated value (.csv) file with the user information and invitation preferences
- Upload the .csv file to Azure AD
- Verify the users were added to the directory

NEW QUESTION: 165

You have an Azure subscription. The subscription contains virtual machines that run Windows Server.

You have a data collection rule (DCR) named Rule1

You plan to use the Azure Monitor Agent to collect events from Windows System event logs.

You only need to collect system events that have an ID of 1001.

Which type of query should you use for the data source in Rule1?

- A. SQL

B. KQL

C. XPath

Answer: ([SHOW ANSWER](#))

When configuring a Data Collection Rule (DCR) in Azure Monitor to collect Windows Event Logs using the Azure Monitor Agent (AMA), and when you need to filter specific events (like those with a particular Event ID), you must use a filter expression compatible with the data source.

For Windows Event Logs, XPath is the supported query language used to filter specific entries, such as filtering events by ID (e.g., EventID=1001).

NEW QUESTION: 166

You have an Azure subscription that contains a storage account named storageacct1234 and two users named User1 and User2.

You assign User1 the roles shown in the following exhibit.



Which two actions can User1 perform? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. View blob data in storageacct1234.
- B. Modify the firewall of storageacct1234.
- C. Assign roles to User2 for storageacct1234.
- D. View file shares in storageacct1234.
- E. Upload blob data to storageacct1234.

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 167

You have an Azure virtual machine named VM1 that runs Windows Server 2019.
You save VM1 as a template named Template1 to the Azure Resource Manager library.
You plan to deploy a virtual machine named VM2 from Template1.
What can you configure during the deployment of VM2?

- A. virtual machine size
- B. operating system
- C. administrator username
- D. resource group

Answer: (SHOW ANSWER)

Resource Group is the correct answer: Admin user, password, vm size and os are the part of ARM templates. But resource group is not hence needs to be mentioned while deployment! Refer below sample ARM template for reference in which all above attributes passed in parameter.
<https://github.com/Azure/azure-quickstart-templates/blob/master/101-vm-simple-windows/azuredeploy.json>

NEW QUESTION: 168

You have an Azure subscription.
You have 100 Azure virtual machines.
You need to quickly identify underutilized virtual machines that can have their service tier changed to a less expensive offering.
Which blade should you use?

- A. Metrics
- B. Customer insights
- C. Monitor
- D. Advisor

Answer: D (LEAVE A REPLY)

The Advisor dashboard displays personalized recommendations for all your subscriptions. You can apply filters to display recommendations for specific subscriptions and resource types. The recommendations are divided into five categories:

Reliability (formerly called High Availability): To ensure and improve the continuity of your business-critical applications. For more information, see Advisor Reliability recommendations.

Security: To detect threats and vulnerabilities that might lead to security breaches. For more information, see Advisor Security recommendations.

Performance: To improve the speed of your applications. For more information, see Advisor Performance recommendations.

Cost: To optimize and reduce your overall Azure spending. For more information, see Advisor Cost recommendations.

Operational Excellence: To help you achieve process and workflow efficiency, resource manageability and deployment best practices. . For more information, see Advisor Operational Excellence recommendations.

NEW QUESTION: 169

You have an Azure subscription that contains the virtual networks shown in the following table.

| Name | Location | Peered with |
|-------|----------|-------------|
| VNet1 | East US | VNet2 |
| VNet2 | East US | VNet1 |

Each virtual network has 50 connected virtual machines.

You need to implement Azure Bastion. The solution must meet the following requirements:

- * Support host scaling.
- * Support uploading and downloading files.
- * Support the virtual machines on both VNet1 and VNet2.
- * Minimize the number of addresses on the Azure Bastion subnet.

How should you configure Azure Bastion? To answer, select the options in the answer area.

NOTE: Each correct answer is worth one point.

Answer Area

Subnet size: /26
/24
/26
/28
/29

Public IP: Standard SKU with a static allocation
Basic SKU with a dynamic allocation
Basic SKU with a static allocation
Standard SKU with a static allocation

Answer:
Answer Area

Subnet size: /26
/24
/26
/28
/29

Public IP: Standard SKU with a static allocation
Basic SKU with a dynamic allocation
Basic SKU with a static allocation
Standard SKU with a static allocation

NEW QUESTION: 170

You have an Azure subscription that contains the virtual networks shown in the following table.

| Name | Azure region | Resource group |
|-------|--------------|----------------|
| VNET1 | West US | RG1 |
| VNET2 | Central US | RG1 |
| VNET3 | Central US | RG2 |
| VNET4 | West US | RG2 |

You need to deploy an Azure firewall named AF1 to RG1 in the West US Azure region.

To which virtual networks can you deploy AF1?

- A. VNET1 only
- B. VNET1, VNET2, and VNET4 only
- C. VNET1 and VNET4 only
- D. VNET1 and VNET2 only
- E. VNET1, VNET2, VNET3, and VNET4

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 171

You have an Azure subscription.

You need to receive an email alert when a resource lock is removed from any resource in the subscription. What should you use to create an activity log alert in Azure Monitor?

- A. a resource, a condition, and a Microsoft 365 group
- B. a Log Analytics workspace, a resource, and an action group
- C. a data collection endpoint, an application security group, and a resource group
- D. a resource, a condition, and an action group

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 172

You have an Azure subscription named Subscription1. Subscription1 contains two Azure virtual machines named VM1 and VM2. VM1 and VM2 run Windows Server 2016.

VM1 is backed up daily by Azure Backup without using the Azure Backup agent.

VM1 is affected by ransomware that encrypts data.

You need to restore the latest backup of VM1.

To which location can you restore the backup? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

You can perform a file recovery of VM1 to:

- VM1 only
- VM1 or a new Azure virtual machine only
- VM1 and VM2 only
- A new Azure virtual machine only
- Any Windows computer that has Internet connectivity

You can restore VM1 to:

- VM1 only
- VM1 or a new Azure virtual machine only
- VM1 and VM2 only
- Any Windows computer that has Internet connectivity

Answer:

You can perform a file recovery of VM1 to:

- VM1 only
- VM1 or a new Azure virtual machine only
- VM1 and VM2 only
- A new Azure virtual machine only
- Any Windows computer that has Internet connectivity

You can restore VM1 to:

- VM1 only
- VM1 or a new Azure virtual machine only
- VM1 and VM2 only
- Any Windows computer that has Internet connectivity

Reference:

<https://docs.microsoft.com/en-us/azure/backup/backup-azure-arm-restore-vm>

<https://docs.microsoft.com/en-us/azure/backup/backup-azure-restore-files-from-vm#system-requirements>

NEW QUESTION: 173

You have an Azure subscription that contains the resources shown in the following table:

| Name | Type | Resource group | Tag |
|-------|-----------------|-----------------------|----------------|
| RG6 | Resource group | <i>Not applicable</i> | <i>None</i> |
| VNET1 | Virtual network | RG6 | Department: D1 |

You assign a policy to RG6 as shown in the following table:

| Section | Setting | Value |
|------------|-------------------|---------------------------------|
| Scope | Scope | Subscription1/RG6 |
| | Exclusions | None |
| Basics | Policy definition | Apply tag and its default value |
| | Assignment name | Apply tag and its default value |
| Parameters | Tag name | Label |
| | Tag value | Value1 |

To RG6, you apply the tag: RGroup: RG6.

You deploy a virtual network named VNET2 to RG6.

Which tags apply to VNET1 and VNET2? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

NEW QUESTION: 174

You have an Azure subscription That contains a Recovery Services vault named Vault1. You need to enable multi-user authorization (MAU) for Vault1. Which resource should you create first?

- A. a managed identity
- B. a resource guard
- C. an administrative unit
- D. a custom Azure role

Answer: ([SHOW ANSWER](#))

[https://learn.microsoft.com/en-us/azure/backup/multi-user-authorization?tabs=azure-](https://learn.microsoft.com/en-us/azure/backup/multi-user-authorization?tabs=azure-portal&pivots=vaults-recovery-services-vault#before-you-start)

[portal&pivots=vaults-recovery-services-vault#before-you-start](https://learn.microsoft.com/en-us/azure/backup/multi-user-authorization?tabs=azure-portal&pivots=vaults-recovery-services-vault#before-you-start) Before you start Ensure the Resource Guard and the Recovery Services vault are in the same Azure region.

Ensure the Backup admin does not have Contributor permissions on the Resource Guard. You can choose to have the Resource Guard in another subscription of the same directory or in another directory to ensure maximum isolation.

Ensure that your subscriptions containing the Recovery Services vault as well as the Resource Guard (in different subscriptions or tenants) are registered to use the providers - Microsoft.RecoveryServices and Microsoft.DataProtection . For more information, see Azure

NEW QUESTION: 175

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You manage a virtual network named VNet1 that is hosted in the West US Azure region.

VNet1 hosts two virtual machines named VM1 and VM2 that run Windows Server.

You need to inspect all the network traffic from VM1 to VM2 for a period of three hours.

Solution: From Azure Monitor, you create a metric on Network in and Network Out.

Does this meet the goal?

- A. No
- B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 176

You need to move the blueprint files to Azure.

What should you do?

- A. Generate a shared access signature (SAS). Map a drive, and then copy the files by using File Explorer.
- B. Use the Azure Import/Export service.
- C. Generate an access key. Map a drive, and then copy the files by using File Explorer.
- D. Use Azure Storage Explorer to copy the files.

Answer: ([SHOW ANSWER](#))

Azure Storage Explorer is a free tool from Microsoft that allows you to work with Azure Storage data on Windows, macOS, and Linux. You can use it to upload and download data from Azure

blob storage.

Scenario:

Planned Changes include: move the existing product blueprint files to Azure Blob storage.

Technical Requirements include: Copy the blueprint files to Azure over the Internet.

NEW QUESTION: 177

You need to create storage5. The solution must support the planned changes.

Which type of storage account should you use, and which account should you configure as the destination storage account? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Account kind:

- BlobStorage
- BlockBlobStorage
- Storage (general purpose v1)
- StorageV2 (general purpose v2)

Destination:

- Storage1
- Storage2
- Storage3
- Storage4

Answer:

Account kind:

- BlobStorage
- BlockBlobStorage
- Storage (general purpose v1)
- StorageV2 (general purpose v2)**

Destination:

- Storage1
- Storage2**
- Storage3
- Storage4

Reference:

<https://docs.microsoft.com/en-us/azure/storage/blobs/object-replication-configure?tabs=portal>

NEW QUESTION: 178

You have an Azure subscription that contains a storage account named storage. You have the devices shown in the following table.

| Name | Platform |
|---------|------------|
| Device1 | Windows 10 |
| Device2 | Linux |
| Device3 | macOS |

From which devices can you use AzCopy to copy data to storage1?

- A. Device1 and Device2 only
- B. Device1, Device2 and Device3
- C. Device' only
- D. Device and Device3 only

Answer: ([SHOW ANSWER](#))

<https://learn.microsoft.com/en-us/azure/storage/common/storage-use-azcopy-v10#download-azcopy>

NEW QUESTION: 179

You have an Azure subscription named Subscription1 that contains the storage accounts shown in the following table:

| Name | Account kind | Azure service that contains data |
|----------|--------------------------------|----------------------------------|
| storage1 | Storage | File |
| storage2 | StorageV2 (general purpose v2) | File, Table |
| storage3 | StorageV2 (general purpose v2) | Queue |
| storage4 | BlobStorage | Blob |

You plan to use the Azure Import/Export service to export data from Subscription1.

Which account can be used to export the data.

What should you identify?

- A. storage1
- B. storage2
- C. storage3
- D. storage4

Answer: ([SHOW ANSWER](#))

Azure Import/Export service supports the following of storage accounts:

Standard General Purpose v2 storage accounts (recommended for most scenarios)
Blob Storage accounts

General Purpose v1 storage accounts (both Classic or Azure Resource Manager deployments),

Azure Import/Export service supports the following storage types:

Import supports Azure Blob storage and Azure File storage

Export supports Azure Blob storage. Azure Files not supported.

Only storage4 can be exported.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/common/storage-import-export-requirements>

NEW QUESTION: 180

You have an Azure subscription.

You create the following file named Deploy.json.

```
    "sku": {  
      "name": "Premium_LRS",  
    },  
    "kind": "StorageV2",  
    "properties": {},  
    "copy": {  
      "name": "storagecopy",  
      "count": 3  
    }  
  }  
}
```

You connect to the subscription and run the following commands.

```
New-AzResourceGroup -Name RG1 -Location "centralus"  
New-AzResourceGroupDeployment -ResourceGroupName RG1 -TemplateFile "deploy.json"
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

| Statements | Yes | No |
|--|-----------------------|-----------------------|
| The commands will create four new resources. | <input type="radio"/> | <input type="radio"/> |
| The commands will create storage accounts in the West US Azure region. | <input type="radio"/> | <input type="radio"/> |
| The first storage account that is created will have a prefix of 0. | <input type="radio"/> | <input type="radio"/> |

Answer:
Answer Area

| Statements | Yes | No |
|--|----------------------------------|----------------------------------|
| The commands will create four new resources. | <input checked="" type="radio"/> | <input type="radio"/> |
| The commands will create storage accounts in the West US Azure region. | <input type="radio"/> | <input checked="" type="radio"/> |
| The first storage account that is created will have a prefix of 0. | <input checked="" type="radio"/> | <input type="radio"/> |

NEW QUESTION: 181

You have an Azure virtual machine named VM1.

You use Azure Backup to create a backup of VM1 named Backup1.

After creating Backup1, you perform the following changes to VM1:

Modify the size of VM1.

Copy a file named Budget.xls to a folder named Data.

Reset the password for the built-in administrator account.

Add a data disk to VM1.

An administrator uses the Replace existing option to restore VM1 from Backup1.

You need to ensure that all the changes to VM1 are restored.

Which change should you perform again?

- A. Modify the size of VM1.
- B. Add a data disk.
- C. Reset the password for the built-in administrator account.
- D. Copy Budget.xls to Data.

Answer: ([SHOW ANSWER](#))

The scenario mentioned in the question, we are using the replace option. So in this case we would lose the existing data written to the disk after the backup was taken. The file was copied to the disk after the backup was taken. Hence, we would need to copy the file once again.

Reference:

<https://docs.microsoft.com/en-us/azure/backup/backup-azure-arm-restore-vm#replace-existing-disks>

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NEW QUESTION: 182

You have an Azure subscription that contains two resource groups named RG1 and RG2. RG1 contains the resources shown in the following table.

| Name | Description |
|-------|-------------------------------|
| VM1 | Virtual machine |
| VNet1 | Virtual network |
| NIC1 | Network interface used by VM1 |
| Disk1 | OS disk used by VM1 |

You move VM1 to RG2.

Which resources are in RG2 after the move?

- A. VM1 only
- B. VMI.VNet1, NIC1, and Disk1
- C. VM1.NIC1.and Disk1 only
- D. VM1 and Disk1 only

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 183

You have five Azure virtual machines that run Windows Server 2016. The virtual machines are configured as web servers.

You have an Azure load balancer named LB1 that provides load balancing services for the virtual machines.

You need to ensure that visitors are serviced by the same web server for each request.

What should you configure?

- A. Floating IP (direct server return) to Enabled
- B. Idle Time-out (minutes) to 20
- C. Protocol to UDP
- D. Session persistence to Client IP and Protocol

Answer: ([SHOW ANSWER](#))

<https://learn.microsoft.com/en-us/azure/load-balancer/distribution-mode-concepts> Session persistence: Client IP and protocol - Traffic from the same client IP and protocol is routed to the same backend instance

NEW QUESTION: 184

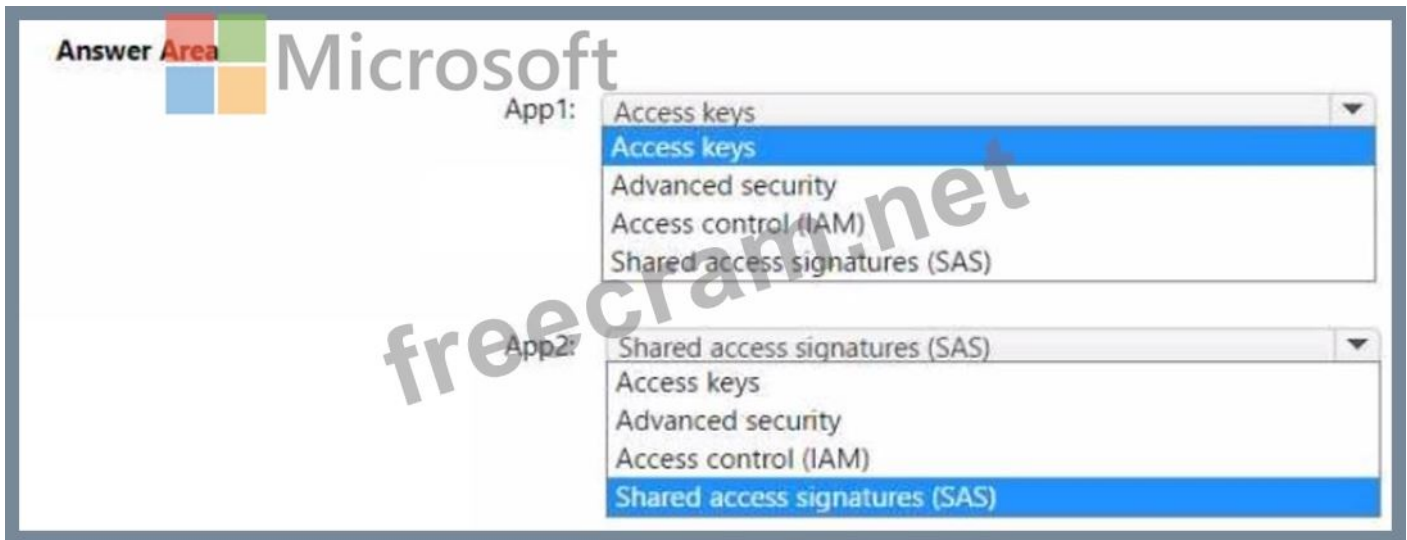
You have an Azure Storage account named storage1.

You have Azure App Service apps named App1 and App2 that run in an Azure container instance. Each app uses a managed identity.

You need to ensure that App1 and App2 can read blobs from storage1. The solution must meet the following requirements:

- * Minimize the number of secrets used.
- * Ensure that App2 can only read from storage1 for the next 30 days.

What should you configure in storage1 for each app? To answer, select the appropriate options in the answer are a. NOTE: Each correct selection is worth one point



Answer:

Answer Area



NEW QUESTION: 185

You have an Azure subscription

You plan to deploy a new storage account

You need to configure encryption for the account The solution must meet the following requirements

* Use a customer-managed key stored in an key vault

* Use the maximum supported bit length.

Which type of key and which bit length should you use?

Answer Area

Key:

- AES
- 3DES
- RSA

Bit length:

- 2048
- 3072
- 4096
- 8192

Microsoft

Answer:

Answer Area

Key:

- AES
- 3DES
- RSA

Bit length:

- 2048
- 3072
- 4096
- 8192

Microsoft

NEW QUESTION: 186

You have two Azure virtual networks named VNet1 and VNet2. VNet1 contains an Azure virtual machine named VM1. VNet2 contains an Azure virtual machine named VM2.

VM1 hosts a frontend application that connects to VM2 to retrieve data.

Users report that the frontend application is slower than usual.

You need to view the average round-trip time (RTT) of the packets from VM1 to VM2.

Which Azure Network Watcher feature should you use?

- A. NSG flow logs
- B. Connection troubleshoot
- C. IP flow verify

D. Connection monitor

Answer: ([SHOW ANSWER](#))

<https://learn.microsoft.com/en-us/azure/network-watcher/network-watcher-monitoring-overview#monitoring> The connection monitor capability monitors communication at a regular interval and informs you of reachability, latency, and network topology changes between the VM and the endpoint.

Connection monitor also provides the minimum, average, and maximum latency observed over time. After learning the latency for a connection, you may find that you can decrease the latency by moving your Azure resources to different Azure regions.

NEW QUESTION: 187

You have an app named App1 that runs on an Azure web app named webapp1.

The developers at your company upload an update of App1 to a Git repository named GUI.

Webapp1 has the deployment slots shown in the following table.

| Name | Function |
|--------------|------------|
| webapp1-prod | Production |
| webapp1-test | Staging |

You need to ensure that the App1 update is tested before the update is made available to users.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Swap the slots
- B. Deploy the App1 update to webapp1-prod, and then test the update
- C. Stop webapp1-prod
- D. Deploy the App1 update to webapp1-test, and then test the update
- E. Stop webapp1-test

Answer: ([SHOW ANSWER](#))

<https://docs.microsoft.com/en-us/azure/app-service/deploy-staging-slots>

NEW QUESTION: 188

You have an Azure subscription that contains a user named User1 and a storage account named storage 1. The storage1 account contains the resources shown in the following table.

| Name | Type |
|------------|------------|
| container1 | Container |
| folder1 | File share |
| Table1 | Table |

User1 is assigned the following roles for storage 1:

- * Storage Blob Data Reader
- * Storage Table Data Contributor
- * Storage File Data SMB Share Contributor

For storage1, you create a shared access signature (SAS) named SAS1 that has the settings shown in the following exhibit. (Click the Exhibit tab.)

Allowed services ⓘ

Blob File Queue Table

Allowed resource types ⓘ

Service Container Object

Allowed permissions ⓘ

Read Write Delete List Add Create Update Process

Immutable storage

Blob versioning permissions ⓘ

Enables deletion of versions

Allowed blob index permissions ⓘ

Read/Write Filter

Start and expiry date/time ⓘ

Start

End

Allowed IP addresses ⓘ

Allowed protocols ⓘ

HTTPS only HTTPS and HTTP

Preferred routing tier ⓘ

Basic (default) Microsoft network routing Internet routing

i Some routing options are disabled because the endpoints are not published.

Signing key ⓘ

[Generate SAS and connection string](#) Microsoft

To which resources can User1 write by using SAS1 and key1? To answer, select the appropriate options in the answer area.



Answer:
Answer Area



NEW QUESTION: 189

You have an Azure AD tenant that is linked to the subscriptions shown in the following table.

| Name | Management group | Parent management group |
|------|-------------------|-------------------------|
| Sub1 | Tenant Root Group | Not applicable |
| Sub2 | MG1 | Tenant Root Group |
| Sub3 | MG2 | Tenant Root Group |

You have the resource groups shown in the following table.

| Name | Subscription | Description |
|------|--------------|---|
| RG1 | Sub1 | Contains a storage account named storage1 |
| RG2 | Sub2 | Contains a web app named App1 |
| RG3 | Sub3 | Contains a virtual machine named VM1 |

You assign roles to users as shown in the following table.

| User | Role | Scope |
|-------|-----------------------------|-------------------|
| User1 | Contributor | MG2 |
| User2 | Storage Account Contributor | storage1 |
| User3 | User Access Administrator | Tenant Root Group |

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer Area

| Statements | Yes | No |
|--|-----------------------|-----------------------|
| User1 can resize VM1. | <input type="radio"/> | <input type="radio"/> |
| User2 can create a new storage account in RG1. | <input type="radio"/> | <input type="radio"/> |
| User3 can assign User1 the Owner role for RG3. | <input type="radio"/> | <input type="radio"/> |

Answer:

Answer Area

| Statements | Yes | No |
|--|----------------------------------|----------------------------------|
| User1 can resize VM1. | <input checked="" type="radio"/> | <input type="radio"/> |
| User2 can create a new storage account in RG1. | <input type="radio"/> | <input checked="" type="radio"/> |
| User3 can assign User1 the Owner role for RG3. | <input type="radio"/> | <input checked="" type="radio"/> |

NEW QUESTION: 190

You have an Azure subscription that contains the public load balancers shown in the following table.

| Name | SKU |
|------|----------|
| LB1 | Basic |
| LB2 | Standard |

You plan to create six virtual machines and to load balance requests to the virtual machines. Each load balancer will load balance three virtual machines.

You need to create the virtual machines for the planned solution.

How should you create the virtual machines? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

The virtual machines that will be load balanced by using LB1 must:

- be created in the same availability set or virtual machine scale set.
- be connected to the same virtual network.
- be created in the same resource group.
- be created in the same availability set or virtual machine scale set.
- run the same operating system.

The virtual machines that will be load balanced by using LB2 must:

- be connected to the same virtual network.
- be connected to the same virtual network.
- be created in the same resource group.
- be created in the same availability set or virtual machine scale set.
- run the same operating system.

Answer:

Answer Area

The virtual machines that will be load balanced by using LB1 must:

- be created in the same availability set or virtual machine scale set.
- be connected to the same virtual network.
- be created in the same resource group.
- be created in the same availability set or virtual machine scale set.
- run the same operating system.

The virtual machines that will be load balanced by using LB2 must:

- be connected to the same virtual network.
- be connected to the same virtual network.
- be created in the same resource group.
- be created in the same availability set or virtual machine scale set.
- run the same operating system.

NEW QUESTION: 191

You have an Azure Storage account named storage1.

You need to enable a user named User1 to list and regenerate storage account keys for storage1.

Solution: You assign the Storage Account Encryption Scope Contributor Role to User1.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 192

You have a deployment template named Template1 that is used to deploy 10 Azure web apps.

You need to identify what to deploy before you deploy Template 1. The solution must minimize Azure costs, What should you identify?

A. 10 App Service plans

B. one Azure Application Gateway

C. one App Service plan

D. five Azure Application Gateways

E. one Azure Traffic Manager

Answer: ([SHOW ANSWER](#))

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