- B. Proximity 1, Proximity 2, and Proximity 3
- C. Proximity 1 and Proximity3 only
- D. Proximity1 only

Correct Answer: A Explanation:

Resource Group location of VMSS1 is the RG2 location, which is West US.

Only Proximity2, which also in RG2, is location in West US

Reference:

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

QUESTION 18

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 that runs Windows Server 2016.

You need to create an alert in Azure when more than two error events are logged to the System log on VM1 within an hour.

Solution: You create an Azure Log Analytics workspace and configure the data settings. You add an extension to VM1. You create an alert in Azure Monitor and specify the Log Analytics workspace as the source.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B Explanation:

Instead: You create an Azure Log Analytics workspace and configure the data settings. You install the Microsoft Monitoring Agent on VM1. You create an alert in Azure Monitor and specify the Log Analytics workspace as the source.

Reference:

https://docs.microsoft.com/en-us/azure/azure-monitor/platform/agents-overview

QUESTION 19

HOTSPOT

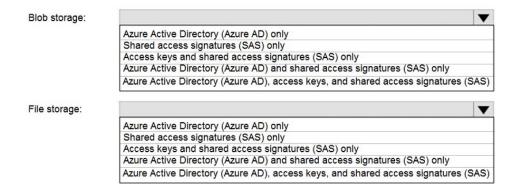
You have an Azure Storage account named storage1 that uses Azure Blob storage and Azure File storage.

You need to use AzCopy to copy data to the blob storage and file storage in storage1.

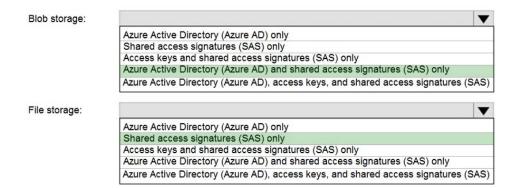
Which authentication method should you use for each type of storage? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area



Correct Answer: Answer Area



QUESTION 20

HOTSPOT

You have an Azure subscription that contains a virtual machine scale set. The scale set contains four instances that have the following configurations:

Operating system: Windows Server 2016

Size: Standard_D1_v2

You run the get-azvmss cmdlet as shown in the following exhibit:

PS Azure:\> (Get-AzVmss -Na	$WebProd\ - Resource Group Name\ RG1). Virtual Machine Profile. Os Profile. Windows Configuration and the profile of the prof$	
ProvisionVMAgent EnableAutomaticUpdates TimeZone AdditionalUnattendContent WinRM Azure:/ PS Azure:\> Get-AzVmss -Nat	rue ralse WebProd -ResourceGroupName RG1 Select -ExpandProperty UpgradePolicy	
Mode RollingUpgrade	icy AutomaticOSUpgradePolicy	
Automatic	Microsoft.Azure.Management.Compute.Models.AutomaticOSUpgradePolicy	
Azure:/ PS Azure:\> []		

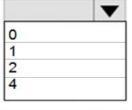
Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

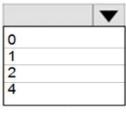
NOTE: Each correct selection is worth one point.

Answer Area

When an administrator changes the virtual machine size, the size will be changed on up to **[answer choice]** virtual machines simultaneously.

When a new build of the Windows Server 2016 image is released, the new build will be deployed to up to **[answer choice]** virtual machines simultaneously.



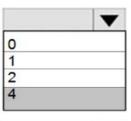


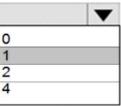
Correct Answer:

Answer Area

When an administrator changes the virtual machine size, the size will be changed on up to [answer choice] virtual machines simultaneously.

When a new build of the Windows Server 2016 image is released, the new build will be deployed to up to **[answer choice]** virtual machines simultaneously.





QUESTION 21

You have an Azure subscription that contains an Azure Storage account.

You plan to create an Azure container instance named container1 that will use a Docker image namedImage1. Image1 contains a Microsoft SQL Server instance that requires persistent storage.

You need to configure a storage service for Container1.

What should you use?

- A. Azure Files
- B. Azure Blob storage
- C. Azure Queue storage
- D. Azure Table storage

Correct Answer: A Explanation:

Microsoft have Docker Volume Plugin for Azure file storage which provides exactly this and it is used for Azure file shares.

Azure File Storage volume plugin is not limited to ease of container migration. It also allows a file share to be shared among multiple containers (even though they are on different hosts) to collaborate on workloads, share configuration or secrets of an application running on multiple hosts. Another use case is uploading metrics and diagnostics data such as logs from applications to a file share for further processing.

https://azure.microsoft.com/en-gb/blog/persistent-docker-volumes-with-azure-file-storage/

Azure file shares can be used as persistent volumes for stateful containers. Containers deliver "build once, run anywhere" capabilities that enable developers to accelerate innovation. For the containers that access raw data at every start, a shared file system is required to allow these containers to access the file system no matter which instance they run on.

https://docs.microsoft.com/en-us/azure/storage/files/storage-files-introduction

QUESTION 22

HOTSPOT

You have an Azure subscription named Subscription1 that contains the virtual networks in the following table.

Name	Subnet
VNet1	Sybnet11
VNet2	Subnet12
VNet3	Subnet13

Subscripton1 contains the virtual machines in the following table.

Name	IP address	Availability set
VM1	Subnet11	AS1
VM2	Subnet11	AS1
VM3	Subnet11	Not applicable
VM4	Subnet11	Not applicable
VM5	Subnet12	Not applicable
VM6	Subnet12	Not applicable

In Subscription1, you create a load balancer that has the following configurations:

Name: LB1
SKU: Basic
Type: Internal
Subnet: Subnet12
Virtual network: VNET1

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

NOTE: each correct selection is worth one point.