Actual exam question from Microsoft's AZ-140

Question #: 1

Topic #: 1

[All AZ-140 Questions]

### HOTSPOT -

You have an Azure Virtual Desktop deployment.

Many users have iOS devices that have the Remote Desktop Mobile app installed.

You need to ensure that the users can connect to the feed URL by using email discovery instead of entering the feed URL manually.

How should you configure the \_msradc DNS record? To answer, select the appropriate options in the answer area.

webfeeddiscovery.aspx

NOTE: Each correct selection is worth one point.

Hot Area:

### **Answer Area**

Record type:		-
	A	
	CNAME	
	SRV	
	TXT	
Record value:		-

https://rdweb.wvd.microsoft.com/api/arm/feeddiscovery

https://rdweb.wvd.microsoft.com/api/feeddiscovery

https://rdweb.wvd.microsoft.com/Feed/webfeed.aspx

Question #: 2

Topic #: 1

[All AZ-140 Questions]

You have an Azure Active Directory (Azure AD) tenant named contoso.com and an Azure virtual network named VNET1.

To VNET1, you deploy an Azure Active Directory Domain Services (Azure AD DS) managed domain named litwareinc.com.

To VNET1, you plan to deploy a Azure Virtual Desktop host pool named Pool1.

You need to ensure that you can deploy Windows 10 Enterprise session hosts to Pool1.

What should you do first?

- A. Modify the settings of the litwareinc.com DNS zone.
- B. Modify the DNS settings of VNET1.
- C. Add a custom domain name to contoso.com.
- D. Implement Azure AD Connect cloud sync.

**Show Suggested Answer** 

^

FORUM

Q

FORUM

Actual exam question from Microsoft's AZ-140

Question #: 3

Topic #: 1

[All AZ-140 Questions]

You have the devices shown in the following table.

Name	Operating system	
Device1	Windows 10 Home	
Device2	Windows 8.1 Professional	
Device3	Windows 10 IoT Enterprise	

You plan to deploy Azure Virtual Desktop for client access to remove virtualized apps.

Which devices support the Remote Desktop client?

- A. Device1 and Device2 only
- B. Device1 and Device3 only
- C. Device1, Device2, and Device3
- D. Device1 only

**Show Suggested Answer** 

^

Actual exam question from Microsoft's AZ-140

Question #: 4

Topic #: 1

[All AZ-140 Questions]

### HOTSPOT -

You plan to deploy Azure Virtual Desktop.

Users have the devices shown in the following table.

Туре	Platform
Tablet	Windows 10 Pro
Phone	Android
Laptop	macOS

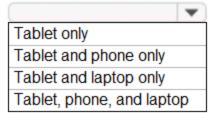
From which device types can the users connect to Azure Virtual Desktop resources by using the Remote Desktop client app and the Remote Desktop web client? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

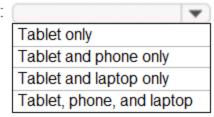
Hot Area:

### **Answer Area**

Remote Desktop client app:



Remote Desktop web client:



Actual exam question from Microsoft's AZ-140

Question #: 5

Topic #: 1

[All AZ-140 Questions]

### HOTSPOT -

You have an Azure Virtual Desktop deployment.

You plan to create the host pools shown in the following table.

Name	Requirement		
	<ul> <li>Will be directly assigned to users in the graphics department at your company</li> </ul>		
Pool1 • Will run heavy graphic rendering and compute-intensive applicati			
	Must support premium storage		
	Pooled virtual machines for approximately 10 users		
Pool2	Will run Microsoft Office 365 apps		
P0012	Will require calling and meeting features in Microsoft Teams		
	Must support premium storage		

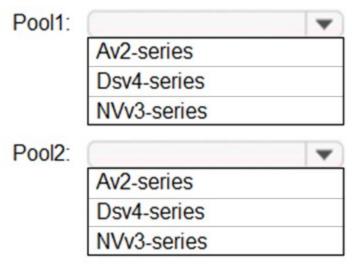
You need to recommend the virtual machine size for each host pool. The solution must minimize costs.

Which size should you recommend for each pool? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

# **Answer Area**



Question #: 6

Topic #: 1

[All AZ-140 Questions]

You plan to deploy Azure Virtual Desktop to meet the department requirements shown in the following table.

Department	Required Windows Virtual Desktop resource	Number of users	GPU required
Research	Single-session desktop	10	No
Engineering	Multi-session desktop	50	Yes
IT	Multi-session desktop	50	No
Finance	RemoteApp	10	No

You plan to use Azure Virtual Desktop host pools with load balancing and autoscaling.

You need to recommend a host pool design that meets the requirements. The solution must minimize costs.

What is the minimum number of host pools you should recommend?

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

FORUM

Question #: 7

Topic #: 1

[All AZ-140 Questions]

Your company has a main office and two branch offices. Each office connects directly to the internet. The router in each branch office is configured as an endpoint for the following VPNs:

- A VPN connection to the main office
- A site-to-site VPN to Azure

The routers in each branch office have the Quality of Service (QoS) rules shown in the following table.

Name	Destination	Available bandwidth allocated	
Rule1	VPN traffic to the main office	25%	
Rule2	Site-to-site VPN traffic to Azure	25%	
Rule3	HTTP/HTTPS traffic to all Azure and	25%	
Traico	Microsoft 365 public IP addresses	2070	
Rule4	Traffic to non-Microsoft internet	25%	
Rule4	addresses	2370	

Users in the branch office report slow responses and connection errors when they attempt to connect to Azure Virtual Desktop resources.

You need to modify the QoS rules on the branch office routers to improve Azure Virtual Desktop performance.

For which rule should you increase the bandwidth allocation?

- A. Rule2
- B. Rule3
- C. Rule4
- D. Rule1

IAC AA

Q

FORUM

Actual exam question from Microsoft's AZ-140

Question #: 10

Topic #: 1

[All AZ-140 Questions]

You have an Azure Virtual Desktop host pool named Pool1 in the East US region.

You have a storage account named storage1 that contains FSLogix profile containers. In the East US region, you have a shared image gallery named SIG1 that contains a virtual machine image named Image1. Image1 is used to create new session hosts in Pool1.

You plan to deploy a new Azure Virtual Desktop host pool named Pool2 to the South India region.

You need to implement a session host deployment solution for Pool2 that meets the following requirements:

- Image1 must replicate in the South India region.
- The session hosts in Pool2 must be based on Image1.
- Changes to Image1 must be available in the South India and East US regions.

What should you include in the solution?

- A. Create a new shared image gallery named SIG2 in the South India region. Upload a copy of Image1 to SIG2.
- B. Create a new Azure Storage account named storage2 in the South India region. Copy Image1 to a shared folder in storage2.
- C. From SIG1, update the replication for the latest image version of Image1.
- D. Configure geo-redundant storage (GRS) replication for storage1. Copy the VHD file of Image1 to the FSLogix profile container.

Actual exam question from Microsoft's AZ-140

Question #: 11

Topic #: 1

[All AZ-140 Questions]

### HOTSPOT -

You have an on-premises network.

All users have computers that run Windows 10 Pro.

You plan to deploy Azure Virtual Desktop to meet the department requirements shown in the following table.

Department	Requirement
Research	Run an application that can run only on Windows Server.
	The application will be published as a RemoteApp.
Finance	Run Windows 10 Enterprise multi-session.

You need to recommend licenses for the departments. The solution must minimize costs.

Which license should you recommend for each department? To answer, select the appropriate options in the answer area.

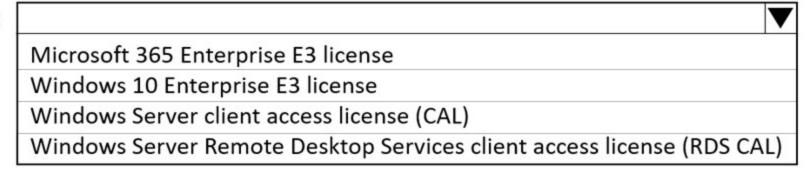
NOTE: Each correct selection is worth one point.

Hot Area:

## **Answer Area**

Research:			
	Microsoft 365 Enterprise E3 license		
	Windows 10 Enterprise E3 license		
	Windows Server client access license (CAL)		
	Windows Server Remote Desktop Services client access license (RDS CA		

# Finance:



Q

[All AZ-140 Questions]

Your company has 60,000 users.

You plan to deploy Azure Virtual Desktop.

You need to recommend a storage solution for the FSLogix profile containers. The solution must provide the highest possible IOPS and the lowest latency desktop experience.

What should you recommend?

- A. Azure Data Lake Storage
- B. Azure NetApp Files
- C. Azure Blob Storage Premium
- D. Azure Files Standard

**Show Suggested Answer** 

DOWNLOAD FREE

Actual exam question from Microsoft's AZ-140

Question #: 13

Topic #: 1

[All AZ-140 Questions]

Your company has a single office and has 40 employees.

You are planning an Azure Virtual Desktop deployment. The estimated user workloads are shown in the following table.

Workload type	Number of users	Bandwidth per session
Light	20	1.5 Mbps
Medium	10	3 Mbps
Heavy	10	5 Mbps

**POPULAR EXAMS** 

Half the users of each workload type work from home. All the users who work from home do NOT establish a VPN connection to the office. Approximately how much bandwidth is needed between the office and Azure to support the planned workloads?

- A. 9.5 Mbps
- B. 55 Mbps
- C. 110 Mbps
- D. 220 Mbps

Question #: 14

Topic #: 1

[All AZ-140 Questions]

Your network contains an on-premises Active Directory domain that syncs to an Azure Active Directory (Azure AD) tenant. The domain contains the domain controllers shown in the following table.

Name	Network location	IP address	Configuration
Server1	On-premises datacenter	10.10.1.1	Domain controller, DNS server
Server2	Azure virtual network	10.20.1.1	Domain controller, DNS server
	named VNET1		

The DNS servers are configured to forward requests to an external DNS service.

You create a new virtual network named VNET2 that is peered to VNET1 and has gateway transit enabled.

You plan to implement an Azure Virtual Desktop host pool in VNET2. The session hosts will be joined to the Active Directory domain.

You need to configure DNS to meet the following requirements:

- Ensure that Azure Virtual Desktop users can resolve on-premises servers and Azure resources.
- Ensure that azure Virtual Desktop remains operational if a DNS server fails.
- Minimize administrative effort.

What should you configure?

- A. the DNS settings of VNET2 to use Server2 and Server1
- B. the DNS settings of VNET2 to use the Azure DNS service
- C. the DNS settings of the virtual machines to use Server2 and Server1
- D. the DNS settings of the virtual machines to use the Azure DNS service

Actual exam question from Microsoft's AZ-140

Question #: 15

Topic #: 1

[All AZ-140 Questions]

### HOTSPOT -

You have an Azure subscription that contains a hybrid Azure Active Directory (Azure AD) tenant and two domain-joined Azure virtual machines. The virtual machines run Windows Server 2019 and contain managed disks.

You plan to deploy an Azure Virtual Desktop host pool that will use a Storage Spaces Direct Scale-Out File Server to host user profiles.

You need to ensure that the virtual machines can host the Storage Spaces Direct deployment. The solution must meet the following requirements:

- Ensure that the user profiles are available if a single server fails.
- Minimize administrative effort.

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

NOTE: Each correct selection is worth one point.

Hot Area:

### **Answer Area**

On each virtual machine, install:

The Failover Clustering feature
The File Server Resource Manager role service
The Remote Desktop Services role

Create:

An additional Azure virtual machine that runs Windows Server 2019
An Azure NetApp Files share
An Azure storage account
Two shared disks

Question #: 16

Topic #: 1

[All AZ-140 Questions]

You have the Azure Virtual Desktop deployment shown in the following table.

Configuration	Value
Azure region	West US
Number of currently deployed virtual machines	5
Virtual machine size	D8s_v3
Number of total regional vCPUs	80% (40 of 50)

You plan to deploy a new host pool as shown in the following table.

Configuration	Value
Azure region	West US
Number of session hosts	4
Virtual machine size	D8s_v3

You need to ensure that you can deploy the host pool.

What should you do?

- A. Add a lock to the existing host pool.
- B. Stop and deallocate one of the currently deployed virtual machines.
- C. Submit a support request for service and subscription limits.
- D. Change the proposed virtual machine size for the session hosts to D4s\_v3.

HOME EXAMTOPICS PRO

**POPULAR EXAMS** 

VIEW ALL EXAMS

DOWNLOAD FREE

COURSES

IAC AA

CONTACT

FORUM

a

Actual exam question from Microsoft's AZ-140

Question #: 18

Topic #: 1

[All AZ-140 Questions]

### DRAG DROP -

You have an Azure subscription that contains a virtual machine named VM1. VM1 runs a customized version of Windows 10 Enterprise.

You generalize the operating system on VM1 and shut down the virtual machine.

You need to deploy additional virtual machines based on an image of VM1 by using the Azure portal.

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.

Select and Place:

$\mathbf{n}$	_		~	-	_
_		п	O	п	•

Create an image version.

Create an Azure compute gallery.

Generate a snapshot of VM1.

Create an image definition.

Back up VM1.

### **Answer Area**





**Show Suggested Answer** 

^

Question #: 19

Topic #: 1

[All AZ-140 Questions]

You have an Azure Virtual Desktop deployment that contains an Azure compute gallery. The Azure compute gallery contains an image definition named Definitions Definitionl contains the following image versions:

- \* 1.0.0
- \* 1.1.0
- \* 1.2.0

You need to ensure that when a virtual machine is created from the Azure compute gallery, the 1.1.0 image version is used by default.

What should you do?

- A. Select Exclude from latest for image version 1.0.0.
- B. Select Exclude from latest for image version 1.2.0.
- C. Apply a lock to image version 1.1.0.
- D. Apply a tag named default to image version 1.1.0.

**Show Suggested Answer** 

Actual exam question from Microsoft's AZ-140

Question #: 20

Topic #: 1

[All AZ-140 Questions]

### **HOTSPOT**

.

You have an Azure Virtual Desktop deployment and two Azure Active Directory groups named Group1 and Group2.

You create two Conditional Access policies named Policy1 and Policy2. Policy1 is assigned to Group1. Policy2 is assigned to Group2. Both policies include Azure Virtual Desktop as a cloud app.

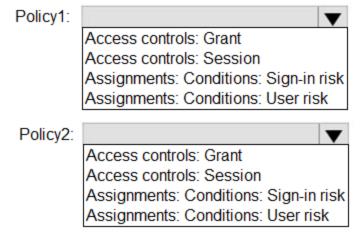
You need to meet the following requirements:

- The users in Group1 must be prompted for multi-factor authentication (MFA) when they connect to Azure Virtual Desktop.
- The users in Group2 must reauthenticate every eight hours while they are connected to Azure Virtual Desktop.

Which settings should you configure in Policy1 and Policy2? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

### **Answer Area**



Actual exam question from Microsoft's AZ-140

Question #: 21

Topic #: 1

[All AZ-140 Questions]

### HOTSPOT

\_

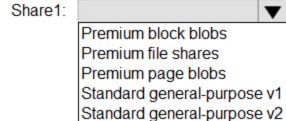
You plan to deploy two Azure file shares named Share1 and Share2 that will be used with Azure Virtual Desktop. Share1 will contain at least 100 GB of data and must be stored on SSDs. Share2 must be able to switch between Transaction optimized and Cool storage tiers and must be stored on HDDs.

You need to recommend which type of storage accounts to use for the shares. The solution must minimize costs.

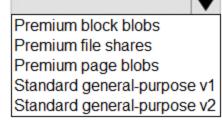
What should you recommend for each share? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

### **Answer Area**



Share2:



a

Actual exam question from Microsoft's AZ-140

Question #: 22

Topic #: 1

[All AZ-140 Questions]

DRAG DROP

\_

Your on-premises network contains an Active Directory domain that syncs with an Azure AD tenant.

You have an Azure Virtual Desktop host pool that contains Windows 11 session hosts joined to the domain.

You need to configure Azure NetApp Files to store user profile containers.

Which four 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.

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

Actions Answer Area

Create a capacity pool.

Create a new NFS volume.

Create a new SMB volume.

Configure an Active Directory connection to the Azure AD tenant.

Create a new Azure NetApp Files account.

Configure an Active Directory connection to the on-premises domain.





Question #: 23

Topic #: 1

[All AZ-140 Questions]

DRAG DROP

-

You have an Azure Virtual Desktop deployment.

You plan to create the host pools shown in the following table.

Name	Session host requirement	
HostPool1	Compute optimized with a high CPU-to-memory ratio	
HostPool2	Memory optimized with a high memory-to-CPU ratio	
HostPool3	GPU optimized for graphic rendering and video editing	

You need to recommend the virtual machine size for each host pool to meet the session host requirements.

Virtual machine size	Answer Area	
A-Series		
B-Series	HostPool1:	Virtual machine size
E-Series	HostPool2:	Virtual machine size
F-Series	HostPool3:	Virtual machine size
N-Series		

**EXAMTOPICS PRO** 

Actual exam guestion from Microsoft's AZ-140

**POPULAR EXAMS** 

Question #: 24

HOME

Topic #: 1

[All AZ-140 Questions]

H0TSP0T

Case study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

**VIEW ALL EXAMS** 

**COURSES** 

DOWNLOAD FREE

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Overview

Litware, Inc. is a pharmaceutical company that has a main office in Boston, United States, and a remote office in Chennai, India.

Existing Environment. Identity Environment

The network contains an on-premises Active Directory domain named litware.com that syncs to an Azure Active Directory (Azure AD) tenant named litware.com.

The Azure AD tenant contains the users shown in the following table.

Name	Description	
Admin1	A directory-synced user that is a local administrator on all the	
Admin	computers joined to the on-premises Active Directory domain.	
Admin2	A cloud-only user that is unassigned to roles.	
CloudAdmin1	A cloud-only user that is assigned the Global administrator role.	

All users are registered for Azure Multi-Factor Authentication (MFA).

Existing Environment. Cloud Services

Type

Name

Litware has a Microsoft 365 E5 subscription associated to the Azure AD tenant. All users are assigned Microsoft 365 Enterprise E5 licenses.

Litware has an Azure subscription associated to the Azure AD tenant. The subscription contains the resources shown in the following table.

Configuration

storage1	Storage account	East US	Storage (general purpose v1), Locally-redundant storage (LRS).
VM1	Virtual machine	East US	Joined to the on-premises Active Directory domain.

Location

Directory domain.

Litware uses custom virtual machine images and custom scripts to automatically provision Azure virtual machines and join the virtual machines to the on-premises Active

Existing Environment. Network and DNS

The offices connect to each other by using a WAN link. Each office connects directly to the internet.

All DNS queries for internet hosts are resolved by using DNS servers in the Boston office, which point to root servers on the internet. The Chennai office has caching-only DNS servers that forward queries to the DNS servers in the Boston office.

Requirements. Planned Changes

Litware plans to implement the following changes:

- Deploy Azure Virtual Desktop environments to the East US Azure region for the users in the Boston office and to the South India Azure region for the users in the Chennai office.
- Implement FSLogix profile containers. · Optimize the custom virtual machine images for the Azure Virtual Desktop session hosts.
- Use PowerShell to automate the addition of virtual machines to the Azure Virtual Desktop host pools.
- Requirements. Performance Requirements

Litware identifies the following performance requirements:

Minimize network latency of the Azure Virtual Desktop connections from the Boston and Chennai offices.

- Minimize latency of the Azure Virtual Desktop host authentication in each Azure region.
- Minimize how long it takes to sign in to the Azure Virtual Desktop session hosts.

Requirements. Authentication Requirements Litware identifies the following authentication requirements:

Enforce Azure MFA when accessing Azure Virtual Desktop apps.

- Force users to reauthenticate if their Azure Virtual Desktop session lasts more than eight hours.
- Requirements. Security Requirements

Litware identifies the following security requirements:

Explicitly allow traffic between the Azure Virtual Desktop session hosts and Microsoft 365.

- Explicitly allow traffic between the Azure Virtual Desktop session hosts and the Azure Virtual Desktop infrastructure. · Use built-in groups for delegation.
- Delegate the management of app groups to Admin2, including the ability to publish app groups to users and user groups. Grant Admin1 permissions to manage workspaces, including listing which apps are assigned to the app groups.
- Minimize administrative effort to manage network security. Use the principle of least privilege.

Requirements. Deployment Requirements

Use PowerShell to generate the token used to add the virtual machines as session hosts to an Azure Virtual Desktop host pool.

Litware identifies the following deployment requirements:

- Minimize how long it takes to provision the Azure Virtual Desktop session hosts based on the custom virtual machine images. Whenever possible, preinstall agents and apps in the custom virtual machine images.

User Profile Requirements

In storage1, store user profiles for the Boston office users.

Litware identifies the following user profile requirements:

- Ensure that Admin1 uses a local profile only when signing in to the Azure Virtual Desktop session hosts.

Ensure that the user profiles for the Boston office users replicate synchronously between two Azure regions.

You need to configure a conditional access policy to meet the authentication requirements.

What should you include in the policy configuration? To answer, select the appropriate options in the answer area.

# Answer Area

NOTE: Each correct selection is worth one point.

Set Cloud apps or actions to include:



**Show Suggested Answer** 

Set Session controls to include:

# Q

**FORUM** 

CONTACT

Question #: 1

Topic #: 2

[All AZ-140 Questions]

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 Desktop host pool that contains five session hosts. The session hosts run Windows 10 Enterprise multi-session.

You need to prevent users from accessing the internet from Azure Virtual Desktop sessions. The session hosts must be allowed to access all the required

Microsoft services.

Solution: You configure the RDP Properties of the host pool.

Does this meet the goal?

- A. Yes
- B. No

**Show Suggested Answer** 

Actual exam question from Microsoft's AZ-140

Question #: 3

Topic #: 2

[All AZ-140 Questions]

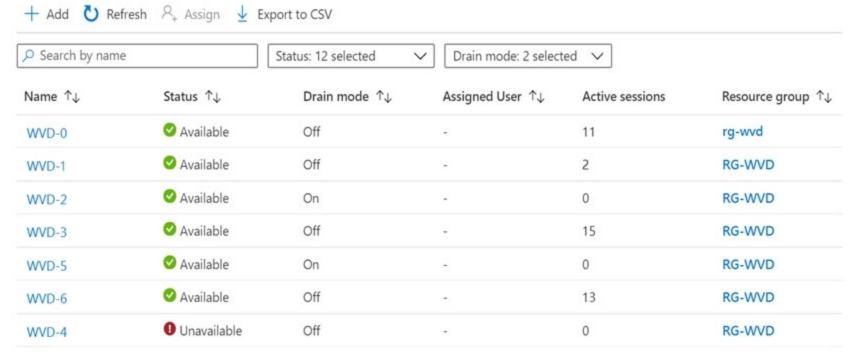
### HOTSPOT -

You have a Azure Virtual Desktop host pool that has a max session limit of 15. Disconnected sessions are signed out immediately.

The session hosts for the host pool are shown in the following exhibit.

Home > Windows Virtual Desktop > WVD





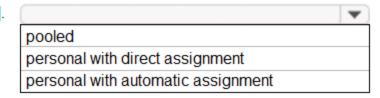
Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

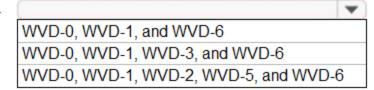
Hot Area:

### **Answer Area**

The host pool type is [answer choice].



New sessions can occur on [answer choice] only.



Actual exam question from Microsoft's AZ-140

Question #: 4

Topic #: 2

[All AZ-140 Questions]

### HOTSPOT -

You have an Azure virtual machine named VM1 that runs Windows 10 Enterprise multi-session.

You plan to add language packs to VM1 and create a custom image of VM1 for an Azure Virtual Desktop host pool.

You need to ensure that modern apps can use the additional language packs when you deploy session hosts by using the custom image.

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

NOTE: Each correct selection is worth one point.

Hot Area:

### **Answer Area**

Disable-ScheduledTask
Enable-ScheduledTask
New-ScheduledTask
Start-AppBackgroundTask

▼ -TaskPath "\Microsoft\Windows\AppxDeploymentClient\" -TaskName

"License

IA C AA

"License Validation"

"Pre-staged app cleanup"

"RemoteFXvGPUDisableTask"

IAC AA

Actual exam question from Microsoft's AZ-140

Question #: 5

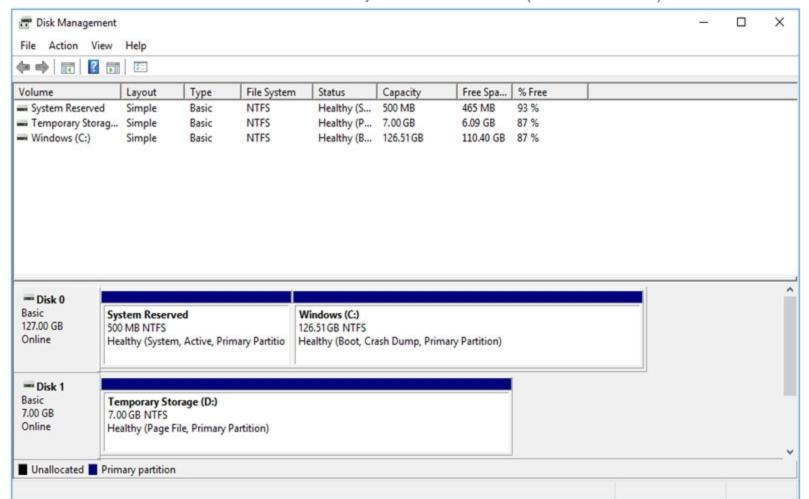
Topic #: 2

[All AZ-140 Questions]

### DRAG DROP -

You have a Azure Virtual Desktop deployment.

You have a session host named Host1 that has the disk layout shown in the exhibit. (Click the Exhibit tab.)



You plan to deploy an app that must be installed on D. The app requires 500 GB of disk space.

You need to add a new data disk that will be assigned the drive letter D. The solution must maintain the current performance of Host1.

Which four 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.

Select and Place:

Actions	Answer Area	
Move the page file to drive C.		
Move the page file to Temporary Storage.		
Change the drive letter of Temporary Storage (D:).	<b>(</b>	$\odot$
Mark Temporary Storage (D:) as <b>Active</b> .	<b>③</b>	$\odot$
Add the new disk and assign drive D.		
Move the page file to System Reserved.		

COURSES

IN E W

CONTACT

FORUM

Q

Actual exam question from Microsoft's AZ-140

Question #: 6

Topic #: 2

[All AZ-140 Questions]

You plan to deploy Azure Virtual Desktop session host virtual machines based on a preconfigured master image. The master image will be stored in a shared image gallery.

You create a virtual machine named Image1 to use as the master image. You install applications and apply configuration changes to Image1.

You need to ensure that the new session host virtual machines created based on Image1 have unique names and security identifiers.

What should you do on Image1 before you add the image to the shared image gallery?

- A. At a command prompt, run the set computername command.
- B. At a command prompt, run the sysprep command.
- C. From PowerShell, run the rename-computer cmdlet.
- D. From the lock screen of the Windows device, perform a Windows Autopilot Reset.

**Show Suggested Answer** 

^

IACAA

Actual exam question from Microsoft's AZ-140

Question #: 7

Topic #: 2

[All AZ-140 Questions]

You have a shared image gallery that contains the Windows 10 images shown in the following table.

Name	Location	Operating system state
Image1	West US	Generalized
Image2	West US	Specialized
Image3	West Europe	Generalized
Image4	West Europe	Specialized

You create an Azure Virtual Desktop deployment that has the following settings:

Host pool name: Pool1 -

•

□ Location: West US

- Host pool type: Personal

Which images can you use for the session hosts?

- A. Image1 only
- B. Image1, Image2, Image3, and Image4
- C. Image2 only
- D. Image1 and Image2 only
- E. Image1 and Image3 only

Actual exam question from Microsoft's AZ-140

Question #: 8

Topic #: 2

[All AZ-140 Questions]

### HOTSPOT -

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

Name	Resource group	Location
VM1	RG1	West Europe
VM2	RG1	East US
VM3	RG2	West US

You create a shared image gallery as shown in the SharedGallery1 exhibit. (Click the SharedGallery1 tab.)

# Create shared image gallery

✓ Validation passed

Basics Tags Review + create

### **Basics**

Subscription Azure Pass - Sponsorship

Resource group RG1
Region West Europe
Name SharedGallery1
Description None

You create an image definition as shown in the Image1 exhibit. (Click the Image1 tab.)

# Add new image definition to shared image gallery

✓ Validation passed

Basics Version Publishing options Tags Review + create

### **Basics**

Subscription Azure Pass - Sponsorship

Resource group
Region
Region
East US
Target shared image gallery
Image definition name
Operating system
Operating system state
Publisher

RG1
East US
SharedGallery1
Image1
Vindows
Specialized
Contoso

Offer WindowsServer2019 SKU Datacenter

### **Publishing options**

Product name None EULA link None Description None Release notes URI None Privacy URI None Purchase plan name None Purchase plan publisher name None Recommended VM vCPUs 16-64 Recommended VM memory 500-1024GB Excluded disk types None Image definition end of life date None

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

NOTE: Each correct selection is worth one point.

Hot Area:

# **Answer Area**

Statements	Yes	No
You can use the operating system disk of VM1 as a source for a version of Image1.	0	0
You can use the operating system disk of VM2 as a source for a version of Image1.	0	0
You can use the operating system disk of VM3 as a source for a version of Image1.	0	0

Actual exam question from Microsoft's AZ-140

Question #: 9

Topic #: 2

[All AZ-140 Questions]

### DRAG DROP -

You plan to deploy Azure Virtual Desktop.

You need to create Azure NetApp Files storage to store FSLogix profile containers.

Which four actions should you perform in sequence after you register the NetApp Resource Provider? To answer, move the appropriate 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.

Select and Place:

### Actions

Create a NetApp account.

Create and assign a managed identity.

Create a volume.

Create a capacity pool.

Create an Azure file share.

Configure an Active Directory connection.

## **Answer Area**







COURSES

IN E W

CONTACT FORUM

Q

Actual exam question from Microsoft's AZ-140

Question #: 10

Topic #: 2

[All AZ-140 Questions]

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 Desktop host pool that contains five session hosts. The session hosts run Windows 10 Enterprise multi-session.

You need to prevent users from accessing the internet from Azure Virtual Desktop sessions. The session hosts must be allowed to access all the required Microsoft services.

Solution: You configure rules in the network security group (NSG) linked to the subnet of the session hosts.

Does this meet the goal?

- A. Yes
- B. No

**Show Suggested Answer** 

^

FORUM

Q

Actual exam question from Microsoft's AZ-140

Question #: 11

Topic #: 2

[All AZ-140 Questions]

Note: This guestion is part of a series of guestions that present the same scenario. Each guestion 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 Desktop host pool that contains five session hosts. The session hosts run Windows 10 Enterprise multi-session.

You need to prevent users from accessing the internet from Azure Virtual Desktop sessions. The session hosts must be allowed to access all the required Microsoft services.

Solution: You configure the Address space settings of the virtual network that contains the session hosts.

Does this meet the goal?

A. Yes

B. No

**Show Suggested Answer** 

Question #: 12

Topic #: 2

[All AZ-140 Questions]

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 Desktop host pool that contains five session hosts. The session hosts run Windows 10 Enterprise multi-session.

You need to prevent users from accessing the internet from Azure Virtual Desktop sessions. The session hosts must be allowed to access all the required

Microsoft services.

Solution: You modify the IP configuration of each session host.

Does this meet the goal?

A. Yes

B. No

**Show Suggested Answer** 

^

FORUM

Q

Actual exam question from Microsoft's AZ-140

Question #: 13

Topic #: 2

[All AZ-140 Questions]

You have an Azure Virtual Desktop host pool. The pool contains session hosts that run Windows 10 Enterprise multi-session.

You connect to a Remote Desktop session on Pool1 and discover an issue with the frequency of screen updates.

You need to identify whether the issue related to insufficient server, network, or client resources. The solution must minimize how long it takes to identify the resource type.

What should you do?

- A. From within the current session, use the Azure Virtual Desktop Experience Estimator.
- B. From Azure Cloud Shell, run the Get-AzOperationalInsightsWorkspaceUsage cmdlet and specify the DefaultProfile parameter.
- C. From Azure Cloud Shell, run the Get-AzWvdUserSession cmdlet and specify the UserSessionId parameter.
- D. From within the current session, use Performance Monitor to display the values of all the RemoteFX Graphics(\*)\Frames Skipped/Second counters.

**Show Suggested Answer** 

Actual exam question from Microsoft's AZ-140

Question #: 14

Topic #: 2

[All AZ-140 Questions]

#### DRAG DROP -

You have an Azure Virtual Desktop host pool named Pool1.

You need to ensure that you can create an Azure NetApp Files volume that will host user profiles for Pool1.

Which four 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.

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

# Actions

# **Answer Area**

Register the NetApp Resource Provider.

Create an Azure NetApp Files account.

Create an Azure File Sync Storage Sync Service.



Register for Azure NetApp Files.





Create a capacity pool.

Create a file share.

EE COURSES

IA C AA

Actual exam question from Microsoft's AZ-140

Question #: 15

Topic #: 2

[All AZ-140 Questions]

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

You use a user account named Admin1 to deploy an Azure Active Directory Domain Services (Azure AD DS) managed domain named aaddscontoso.com to a virtual network named VNET1.

You plan to deploy an Azure Virtual Desktop host pool named Pool1 to VNET1.

You need to ensure that you can use the Admin1 user account to deploy Windows 10 Enterprise session hosts to Pool1.

What should you do first?

- A. Add Admin1 to the AAD DC Administrators group of contoso.com.
- B. Assign the Cloud device administrator role to Admin1.
- C. Assign a Microsoft 365 Enterprise E3 license to Admin1.
- D. Change the password of Admin1.

**Show Suggested Answer** 

 $\sim$ 

IACAA

Actual exam question from Microsoft's AZ-140

Question #: 17

Topic #: 2

[All AZ-140 Questions]

#### HOTSPOT -

You are automating the deployment of an Azure Virtual Desktop host pool.

You deploy the Azure Resource Manager (ARM) template shown in the following exhibit.

```
2
         "$schema": "https://schema.management.azure.com/schemas/2015-01-01/
     deploymentTemplate.json#",
 3
         "contentVersion": "1.0.0.0",
 4 \sim
         "parameters": {
 5 🗸
              "hostpools_HostPool2_name: {
 6
                   "defaultValue": "HostPool2",
 7
                   "type": "String"
 8
 9
         },
10
         "variables": {},
11
         "resources": [
12~
13×
                   "type": "Microsoft.DesktopVirtualization/hostpools",
14
                   "apiVersion": "2020-11-02-preview",
15
16
                    "name": "[parameters('hostpools_HostPool2_name')]",
17 \sim
                    "location": "eastus",
18
                    "properties": {
19
                        "hostPoolType": "Personal",
20
                        "personalDesktopAssignmentType": "Automatic",
21
                         "maxSessionLimit": 999999,
22
                         "loadBalancerType": "Persistent",
23 \
                         "validationEnvironment": false,
24
                         "registrationInfo": {
25
                              "registrationTokenOperation": "None"
26
27
28
                         "preferredAppGroupType": "Desktop",
                         "startVMOnConnect": false
29
30
31
```

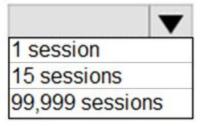
Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the ARM template.

NOTE: Each correct selection is worth one point.

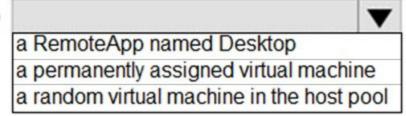
Hot Area:

# **Answer Area**

Each session host in HostPool2 can accept



The first time a user connects, the user will connect to



Q

FORUM

Question #: 19

Topic #: 2

[All AZ-140 Questions]

You have an Azure Active Directory Domain Services (Azure AD DS) domain named contoso.com.

You have an Azure Storage account named storage1. Storage1 hosts a file share named share1 that has share and file system permissions configured. Share1 is configured to use contoso.com for authentication.

You create an Azure Virtual Desktop host pool named Pool1. Pool1 contains two session hosts that use the Windows 10 multi-session + Microsoft 365 Apps image.

You need to configure an FSLogix profile container for Pool1.

What should you do next?

- A. Install the FSLogix agent on the session hosts of Pool1.
- B. From storage1, set Allow shared key access to Disabled.
- C. Configure the Profiles setting for the session hosts of Pool1.
- D. Generate a shared access signature (SAS) key for storage1.

**Show Suggested Answer** 

Actual exam question from Microsoft's AZ-140

Question #: 20

Topic #: 2

[All AZ-140 Questions]

#### DRAG DROP -

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

Name	Performance	Type
storage1	Standard	General purpose v2
storage2	Premium	BlockBlobStorage
storage3	Premium	Page blobs
storage4	Premium	FileStorage

You have a custom generalized Windows 10 image.

You plan to deploy an Azure Virtual Desktop host pool that will use the custom image and FSLogix profile containers.

You need to recommend which storage accounts to use for the custom image and the profile containers. The solution must meet the following requirements: Minimize costs to store the image.

Maximize performance of the profile containers.

Which account should you recommend for each type of content? To answer, drag the appropriate accounts to the correct content type. Each account may be used once, more than once, or not at all. You many need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

# Accounts storage1 storage2 Custom image: storage3 Profile containers: storage4

Question #: 21

Topic #: 2

[All AZ-140 Questions]

You have an Azure storage account that contains the generalized Windows 10 disk images shown in the following table.

Name	Format	Disk type
Disk1	VHD	Fixed size
Disk2	VHD	Dynamically expanding
Disk3	VHDX	Fixed size
Disk4	VHDX	Dynamically expanding

You need to create an image that will be used to deploy an Azure Virtual Desktop session host.

Which disk should you use?

- A. Disk1
- B. Disk2
- C. Disk3
- D. Disk4

IN E W

Actual exam question from Microsoft's AZ-140

Question #: 22

Topic #: 2

[All AZ-140 Questions]

You create the virtual machines shown in the following table.

Name	State	
SourceVM1	Specialized state	
SourceVM2	Generalized state	
SourceVM3	Audit mode	

You need a source virtual hard disk for new Azure Virtual Desktop session host deployments. The source operating system must have user-specific and machine-specific information removed.

Which virtual machines can you use as the source?

- A. SourceVM3 only
- B. SourceVM1 only
- C. SourceVM1, SourceVM2, and SourceVM3
- D. SourceVM1 and SourceVM2 only
- E. SourceVM2 only

Question #: 23

Topic #: 2

[All AZ-140 Questions]

You have an Azure Virtual Desktop deployment.

You plan to use FSLogix profile containers.

You need to recommend a solution that will be used to store the containers. The solution must meet the following requirements:

- \* The containers must be stored on solid-state drives (SSDs)
- \* Minimize administrative effort
- \* Minimize cost

What should you recommend?

- A. Azure NetApp Files
- B. Azure Files Standard
- C. Azure Blob Storage Premium
- D. Azure Files Premium

**Show Suggested Answer** 

HOME **EXAMTOPICS PRO** FORUM **POPULAR EXAMS VIEW ALL EXAMS** DOWNLOAD FREE COURSES CONTACT Q

Actual exam question from Microsoft's AZ-140

Question #: 24

Topic #: 2

[All AZ-140 Questions]

HOTSPOT -

You have an Azure Virtual Desktop deployment that contains two users named User1 and User2 and the storage accounts shown in the following table.

Name	Role
storage1	Storage File Data SMB Share Contributor assigned to User1
	Storage File Data SMB Share Elevated Contributor assigned to User2
storage2	Storage File Data SMB Share Contributor assigned to User1
	Owner assigned to User2

	n abbigned to c				
he File share settings for storage?	1 are configured as shown in	the following exhibit.			
+ File share C Refresh					
File share settings					
Active Directory: Configured	Soft delete: 7 days	Share capacity: 5 TiB			
Search file shares by prefix (case	-sensitive)		○ Show deleted	shares	
Name		Modified			
share1		10/9/2021, 4:30:53 AM	Transaction optimized	5TiB	•••
share2		10/9/2021, 4:34:05 AM	Hot	5TiB	•••
share3		10/9/2021, 4:34:29 AM	Cool	5TiB	•••
he File share settings for storage2	2 are configured as shown in	the following exhibit.			
+ File share C Refresh					
File share settings					

Active Directory: Not configured

Soft delete: 7 days Share capacity: 5 TiB

Search file shares by prefix (case-sensitive) Show deleted shares

Modified Name share 4 Transaction optimized 10/9/2021, 4:45:20 AM 5TiB

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

NOTE: Each correct selection is worth one point.

Hot Area:

# **Answer Area**

Statements	Yes	No
User1 can access share1 by using Windows credentials.	0	$\bigcirc$
User2 can access share4 by using Windows credentials.	0	0
User2 can enable SMB Multichannel for storage2.	$\bigcirc$	$\bigcirc$

IAC AA

Q

Actual exam question from Microsoft's AZ-140

Question #: 25

Topic #: 2

[All AZ-140 Questions]

You have an Azure Virtual Desktop host pool named HostPool1. HostPool1 contains Windows 10 session hosts and the application groups shown in the following table.

Name	Type	
Appgroup1	Desktop	
Appgroup2	RemoteApp	
Appgroup3	RemoteApp	

You need to assign an instance of a Windows 11 Desktop application group to users.

What should you do first?

- A. Create a scaling plan.
- B. Create a new workspace.
- C. Add a session host to HostPool1.
- D. Create a new host pool.

Question #: 26

Topic #: 2

[All AZ-140 Questions]

### HOTSPOT -

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

Name	Member of Group1, Group3	
User1		
User2	Group2, Group3	

Subscription1 contains the Azure Virtual Desktop host pools shown in the following table.

Name Session host in host poo		Session host public inbound ports	
Pool1	P1-0.contoso.com	None	
Pool2	P2-0.contoso.com	None	

Subscription1 contains the Azure Virtual Desktop application groups shown in the following table.

Name Host pool		Application group type		
AppGroup1	Pool1	Desktop		
AppGroup2	Pool2	Desktop		

You perform the role assignments shown in the following table.

Role	To group	For resource
Desktop Virtualization Reader	Group3	Subscription1
Desktop Virtualization User Session Operator	Group1	Pool1
Desktop Virtualization User	Group3	AppGroup2
Virtual Machine User Login	Group1	P1-0.contoso.com

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

NOTE: Each correct selection is worth one point.

Hot Area:

User1 can connect to the P1-0.contoso.com session host.

0

0

User2 can connect to the P1-0.contoso.com session host.

0

0

User2 can connect to the P2-0.contoso.com session host.

0

0

IAC AA

Q

Actual exam question from Microsoft's AZ-140

Question #: 27

Topic #: 2

[All AZ-140 Questions]

You have an on-premises network and an Azure subscription. The subscription contains the following virtual network:

\* Name: VNet1

\* Address space: 10.10.0.0/16

\* Subnet name: Subnet1

\* Subnet1 address range: 10.10.0.0/16

You deploy an Azure Virtual Desktop host pool that contains 10 session hosts to Subnets.

You plan to deploy a VPN gateway to VNet1 and provide the session hosts with access to the on-premises network.

You need to ensure that you can deploy the VPN gateway.

What should you do first?

- A. Modify the address range of Subnet1.
- B. Add a subnet named GatewaySubnet to VNet1.
- C. Modify the address space of VNet1.
- D. Associate a network security group (NSG) to Subnet1.

Question #: 28

Topic #: 2

[All AZ-140 Questions]

You have an Azure Virtual Desktop deployment that contains a host pool. The pool has the following settings:

\* Resource group: RG1

\* Host pool name: Pool1

\* Location: East US

\* Host pool type: Pooled

The deployment contains the workspaces shown in the following table.

Name	Resource group	Location
Workspace1	RG1	East US
Workspace2	RG1	West US
Workspace3	RG2	East US
Workspace4	RG2	West US

For Pool1, you plan to create a RemoteApp application group named AppGroup1.

In which workspaces can you register AppGroup1?

- A. Workspace1 and Workspace2 only
- B. Workspace1 and Workspace3 only
- C. Workspace1 only
- D. Workspace1, Workspace2, Workspace3, and Workspace4

Question #: 29

Topic #: 2

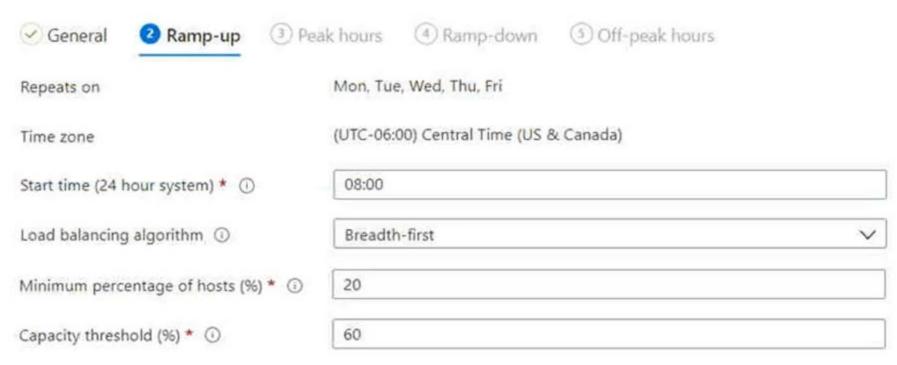
[All AZ-140 Questions]

#### HOTSPOT -

You have an Azure Virtual Desktop host pool named HostPool1 that contains 20 session hosts.

You create a new scaling plan that has the Ramp-up settings shown in the following exhibit.

# Add a schedule



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.

Hot Area:

Starting at 08:00, [answer choice] session hosts will start for ramp-up.



New user sessions will be distributed [answer choice].

evenly across all available session hosts

to the session host that has the lowest CPU usage

to the session host with the most connections that has not reached the limit

Actual exam question from Microsoft's AZ-140

Question #: 30

Topic #: 2

[All AZ-140 Questions]

#### HOTSPOT -

You have an Azure subscription.

You plan to deploy an Azure Virtual Desktop solution that will contain Windows 10 multi-session hosts in a single host pool. The solution has the requirements shown in the following table.

Requirement	Value
Total users	1,200
Shifts per day	3
Users per shift	400
User workload type	Medium
Concurrent users per session host	16

You need to configure the session host for the host pool. The solution must minimize costs.

How many session hosts should the host pool contain, and how many vCPUs should each session host have? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

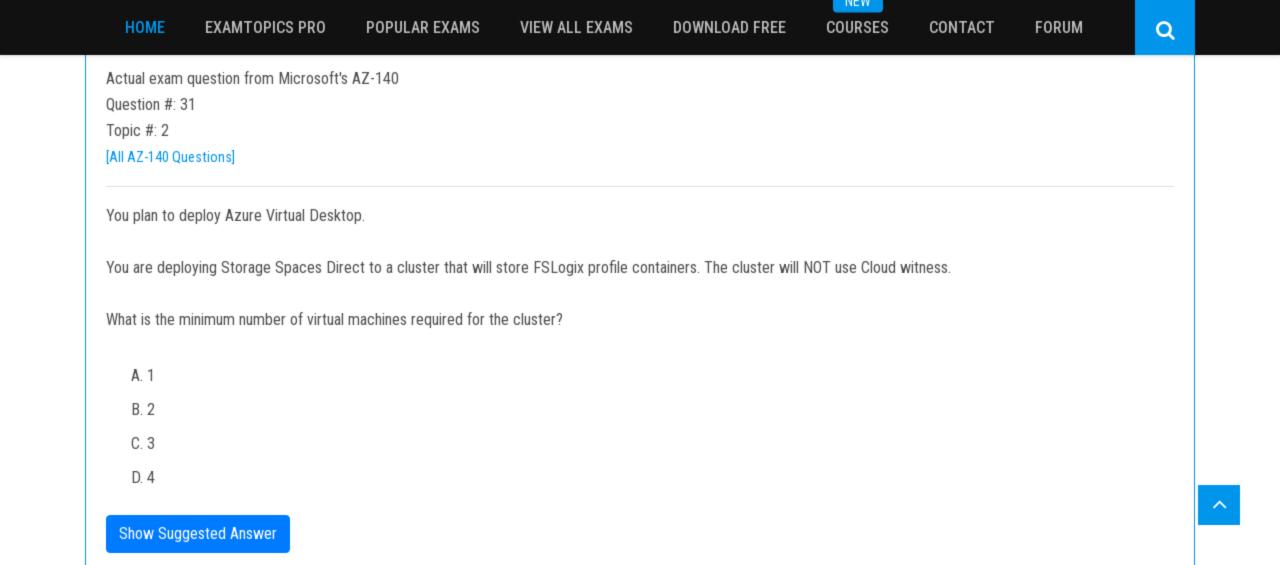
Hot Area:

Session hosts:

25	
75	
400	
1200	

vCPUs per session host:





IACAA

Actual exam question from Microsoft's AZ-140

Question #: 32

Topic #: 2

[All AZ-140 Questions]

H0TSP0T

-

You have an Azure Virtual Desktop deployment that contains a host pool named HostPool1.

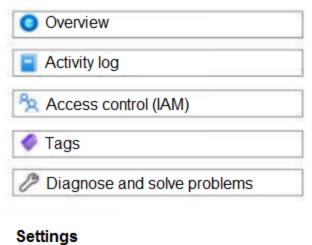
You need to perform the following configurations for HostPool1:

- · Set the scale factor of the remote session to 125 percent.
- · Generate a registration key that expires after five days.
- · Enable Start VM on connect.

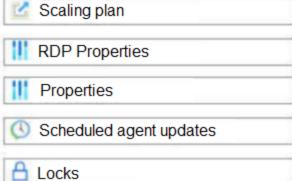
Which three settings should you modify? To answer, select the appropriate settings in the answer area.

NOTE: Each correct selection is worth one point.

## **Answer Area**



# Scaling



# Manage



Actual exam question from Microsoft's AZ-140

Question #: 33

Topic #: 2

[All AZ-140 Questions]

**HOTSPOT** 

\_

You have an Azure subscription that contains a user named User1.

The subscription uses the Azure Virtual Desktop host pools shown in the following table.

Name	Туре	Session host operating system	Number of hosts
Pool1	Pooled	Windows Server 2019 Datacenter	2
Pool2	Pooled	Windows 10 Enterprise multi-session	10
Pool3	Personal	Windows 11 Enterprise	10

You need to ensure that User1 can create RemoteApp app groups that will be used to stream a suite of custom apps from the host pools. The solution must meet the following requirements:

- The apps must be available to the users in all the pools.
- · The principle of least privilege must be followed.
- · Administrative effort must be minimized.

Which role should you assign to User1, and what is the minimum number of app groups that User1 should create? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

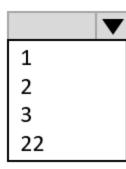
# **Answer Area**

Role:

Desktop Virtualization Application Group Contributor
Desktop Virtualization Contributor
Desktop Virtualization Host Pool Contributor

Desktop Virtualization Workplace Contributor

# Number of app groups:



Question #: 34

Topic #: 2

[All AZ-140 Questions]

You have an Azure compute gallery that contains the Windows 10 images shown in the following table.

Name	Location	Operating system state
Image1	West US	Generalized
Image2	West US	Specialized
Image3	West Europe	Generalized
Image4	West Europe	Specialized

You create an Azure Virtual Desktop deployment that has the following settings:

· Host pool name: Pool1

· Location: West US

· Host pool type: Personal

Which images can you use for the session hosts?

- A. Image1 only
- B. Image2 only
- C. Image1 and Image2 only
- D. Image1 and Image3 only
- E. Image1, Image2, Image3, and Image4

Question #: 35

Topic #: 2

[All AZ-140 Questions]

You have an Azure AD tenant that contains a resource group named RG1. RG1 contains the resources shown in the following table.

Name	Туре
VNet1	Virtual network
VPNGW1	Virtual network gateway
LNGW1	Local network gateway
HP1	Host pool
Host1	Azure Virtual Desktop session host

Your on-premises network has an IP address range of 192.168.10.0/24. Users on Host1 can successfully connect to the resources on the network.

You add a new on-premises network that has an IP address range of 192.168.11.0/24 and contains a subnet. The subnet contains an application server named App1.

Users report that Host1 cannot connect to App1.

You need to ensure that the users on Host1 can access App1.

What should you modify?

- A. the Connections settings of VPNGW1
- B. the Subnets setting of VNet1
- C. the Configuration settings of LNGW1
- D. the DNS server settings of VNet1
- E. the RDP Properties of the host pool

IACAA

Actual exam question from Microsoft's AZ-140

Question #: 36

Topic #: 2

[All AZ-140 Questions]

You have an Azure Virtual Desktop deployment that contains a host pool named Pool1. Pool1 contains 10 session hosts that were deployed by using an Azure Resource Manager (ARM) template.

You discover that Windows licenses were NOT applied to the session hosts.

You need to use a PowerShell script to update the licenses.

Which cmdlet should you include in the solution?

- A. Update-AzVm
- B. Update-AzWvdDesktop
- C. Update-AzWvdHostPool
- D. Update-AzWvdWorkspace
- E. Update-AzWvdSessionHost

**Show Suggested Answer** 

NEW

Actual exam question from Microsoft's AZ-140

Question #: 1

Topic #: 3

[All AZ-140 Questions]

You have an Azure Virtual Desktop host pool named Pool1 and an Azure Storage account named Storage1. Storage1 stores FSLogix profile containers in a share folder named share1.

You create a new group named Group1. You provide Group1 with permission to sign in to Pool1.

You need to ensure that the members of Group1 can store the FSLogix profile containers in share1. The solution must use the principle of least privilege.

Which two privileges should you assign to Group1? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. the Storage Blob Data Contributor role for storage1
- B. the List folder / read data NTFS permissions for share1
- C. the Modify NTFS permissions for share1
- D. the Storage File Data SMB Share Reader role for storage1
- E. the Storage File Data SMB Share Elevated Contributor role for storage1
- F. the Storage File Data SMB Share Contributor role for storage1

Question #: 3

Topic #: 3

[All AZ-140 Questions]

#### HOTSPOT -

You have a Azure Virtual Desktop deployment.

You need to ensure that all the connections to the managed resources in the host pool require multi-factor authentication (MFA).

Which two settings should you modify in a conditional access policy? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

# New

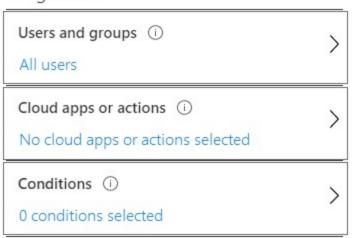
Conditional access policy

Control user access based on conditional access policy to bring signals together, to make decisions, and enforce organizational policies. Learn more

#### Name \*

Conditional Access Policy

#### Assignments



## Access controls



Actual exam question from Microsoft's AZ-140

Question #: 4

Topic #: 3

[All AZ-140 Questions]

#### HOTSPOT -

Your company has the offices shown in the following table.

Location	Internal network IP address space	Public IP address space
Boston	10.10.0.0/16	13.83.131.0/24
Seattle	172.16.0.0/16	92.15.10.0/24

The company has an Azure Active Directory (Azure AD) tenant named contoso.com that contains a user named User1.

Users connect to a Azure Virtual Desktop deployment named WVD1. WVD1 contains session hosts that have public IP addresses from the 52.166.253.0/24 subnet. Contoso.com has a conditional access policy that has the following settings:

- □ Name: Policy1
- Assignments:
- Users and groups: User1
- Cloud apps or actions: Azure Virtual Desktop
- △ Access controls:
- Grant: Grant access, Require multi-factor authentication
- ⇒ Enable policy: On

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

NOTE: Each correct selection is worth one point.

Hot Area:

# **Answer Area**

Statements		No
If User1 connects to Azure Virtual Desktop from the office in Boston, User1 is prompted for multi-factor authentication (MFA).	0	0
If User1 connects to Azure Virtual Desktop from home, User1 is prompted for multi-factor authentication (MFA).	0	0
If User1 connects to Microsoft Exchange Online from a Azure Virtual Desktop session, User1 is prompted for multi-factor authentication (MFA)	A).	0

Question #: 5

Topic #: 3

[All AZ-140 Questions]

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 Desktop host pool named Pool1 that is integrated with an Azure Active Directory Domain Services (Azure AD DS) managed domain.

You need to configure idle session timeout settings for users that connect to the session hosts in Pool1.

Solution: From an Azure AD DS-joined computer, you modify the AADDC Users GPO settings.

Does this meet the goal?

- A. Yes
- B. No

**Show Suggested Answer** 

^

Question #: 6

Topic #: 3

[All AZ-140 Questions]

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 Desktop host pool named Pool1 that is integrated with an Azure Active Directory Domain Services (Azure AD DS) managed domain.

You need to configure idle session timeout settings for users that connect to the session hosts in Pool1.

Solution: From an Azure AD DS-joined computer, you modify the AADDC Computers GPO settings.

Does this meet the goal?

A. Yes

B. No

**Show Suggested Answer** 

^

FORUM

Q

Actual exam question from Microsoft's AZ-140

Question #: 7

Topic #: 3

[All AZ-140 Questions]

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 Desktop host pool named Pool1 that is integrated with an Azure Active Directory Domain Services (Azure AD DS) managed domain.

You need to configure idle session timeout settings for users that connect to the session hosts in Pool1.

Solution: From the Azure portal, you modify the Session behavior settings in the RDP Properties of Pool1.

Does this meet the goal?

- A. Yes
- B. No

**Show Suggested Answer** 

Question #: 8

Topic #: 3

[All AZ-140 Questions]

You have an Azure Virtual Desktop deployment.

You have a RemoteApp named App1.

You discover that from the Save As dialog box of App1, users can run executable applications other than App1 on the session hosts.

You need to ensure that the users can run only published applications on the session hosts.

What should you do?

- A. Configure a conditional access policy in Azure Active Directory (Azure AD).
- B. Modify the Access control (IAM) settings of the host pool.
- C. Modify the RDP Properties of the host pool.
- D. Configure an AppLocker policy on the session hosts.

**Show Suggested Answer** 

Actual exam question from Microsoft's AZ-140

Question #: 9

Topic #: 3

[All AZ-140 Questions]

#### HOTSPOT -

You have an Azure Virtual Desktop Deployment that contains a workspace named Workspace1 and a user named User1. Workspace1 contains a Desktop application group named Pool1Desktop.

At 09:00, you create a conditional access policy that has the following settings:

- Assignments:
- Users and groups: User1
- Cloud apps or actions: Azure Virtual Desktop
- Conditions: 0 conditions selected
- Access controls
- Grant: Grant access, Require multi-factor authentication
- Sessions: Sign-in frequency 1 hour

User1 performs the actions shown in the following table.

Time	Action
09:10	Open the Remote Desktop client and subscribe to Workspace1.
09:20	Connect to Pool1Desktop.
11:10	Sign out of Pool1Desktop and close the Remote Desktop client.
12:30	Open the Remote Desktop client.
13:50	Connect to Pool1Desktop

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

NOTE: Each correct selection is worth one point.

Hot Area:

# **Answer Area**

Statements	Yes	No
User1 is prompted for multi-factor authentication (MFA) at 09:10.	0	0
User1 is prompted for multi-factor authentication (MFA) at 09:20.	0	0
User1 is prompted for multi-factor authentication (MFA) at 13:50.	0	0

IA C AA

Actual exam question from Microsoft's AZ-140

Question #: 11

Topic #: 3

[All AZ-140 Questions]

You have an Azure Active Directory Domain Services (Azure AD DS) managed domain named contoso.com.

You create an Azure Virtual Desktop host pool named Pool1. You assign the Virtual Machine Contributor role for the Azure subscription to a user named Admin1.

You need to ensure that Admin1 can add session hosts to Pool1. The solution must use the principle of least privilege.

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

NOTE: Each correct selection is worth one point.

- A. Assign Admin1 the Desktop Virtualization Host Pool Contributor role for Pool1
- B. Assign Admin1 the Desktop Virtualization Session Host Operator role for Pool1
- C. Add Admin1 to the AAD DC Administrators group
- D. Assign a Microsoft 365 Enterprise E3 license to Admin1
- E. Generate a registration token

**Show Suggested Answer** 

^

FORUM

CONTACT

Q

Actual exam question from Microsoft's AZ-140

Question #: 12

Topic #: 3

[All AZ-140 Questions]

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 Desktop host pool named Pool1 that is integrated with an Azure Active Directory Domain Services (Azure AD DS) managed domain.

You need to configure idle session timeout settings for users that connect to the session hosts in Pool1.

Solution: From the Azure portal, you modify the Advanced settings in the RDP Properties of Pool1.

Does this meet the goal?

- A. Yes
- B. No

**Show Suggested Answer** 

^

Question #: 13

Topic #: 3

[All AZ-140 Questions]

You have a hybrid Azure Active Directory (Azure AD) tenant.

You plan to deploy an Azure Virtual Desktop personal host pool. The host pool will contain 15 virtual machines that run Windows 10 Enterprise. The virtual machines will be joined to the on-premises Active Directory domain and used by the members of a domain group named Department1.

Q

You need to ensure that each user is added automatically to the local Administrators group on the virtual machine to which the user signs in.

What should you configure?

- A. a role assignment for the host pool
- B. a role assignment for each virtual machine
- C. a policy preference in a Group Policy Object (GPO)
- D. a device setting in Azure AD

**Show Suggested Answer** 

Actual exam question from Microsoft's AZ-140

Question #: 14

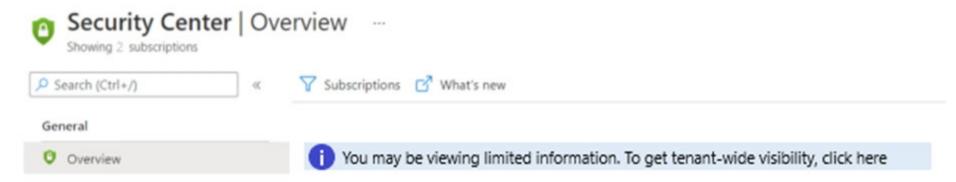
Topic #: 3

[All AZ-140 Questions]

#### HOTSPOT -

You have two Azure subscriptions that are linked to an Azure Active Directory (Azure AD) tenant named contoso.com and contain an Azure Virtual Desktop deployment. The tenant contains a user named User1.

When User1 signs in to Azure Security Center, the user receives the message shown in the following exhibit.



You need to ensure that User1 can manage security information for the tenant. The solution must use the principle of least privilege.

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

NOTE: Each correct selection is worth one point.

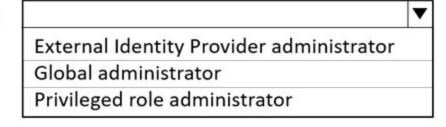
Hot Area:

## **Answer Area**

Role to assign to User1:

Security Admin at the root management group level
Security Admin at the subscription level
Security administrator for contoso.com

Role required to assign the role to User1:



Question #: 15

Topic #: 3

[All AZ-140 Questions]

DRAG DROP

-

Your on-premises network contains an Active Directory domain named fabrikam.com that syncs with Azure Active Directory (Azure AD). The domain contains a global group named AVDusers.

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

Name	Туре	Description
storage1	Storage account	Connections to storage1 are authenticated by
		using fabrikam.com.
Profiles1	Azure Files share	Profiles1 resides in storage1.
HostPool1	Azure Virtual Desktop	HostPool1 contains all the session hosts
	host pool	joined to fabrikam.com.

All Azure Virtual Desktop users are members of the AVDusers group.

You plan to create FSLogix profile containers in Profiles1.

You need to configure Profiles1 and fabrikam.com to ensure that the HostPool1 sessions hosts can access the FSLogix profile containers.

What should you do? To answer, drag the appropriate configurations to the correct targets. Each configuration 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.

Configurations	Answer Area
Assign Azure role-based access control (Azure RBAC) roles to AVDusers.	
Create a computer account for storage1.	Profiles1:
Generate a shared access signature (SAS).	Fabrikam.com:
Assign NTFS permissions to AVDusers.	
Create a shared folder object for Profiles1.	

Question #: 16

Topic #: 3

[All AZ-140 Questions]

You have an Azure Virtual Desktop deployment that contains the resources shown in the following table.

Name	Description
Pool1	Pooled host pool
Host1	Windows 11 session host in Pool1
	Has a system-assigned managed identity enabled
	<ul> <li>Has a user-assigned managed identity named Managed1 enabled</li> </ul>

You plan to enable Start VM on connect for Pool1.

You create a custom Azure role named Role1 that has sufficient permissions to start virtual machines on demand.

You need to ensure that the session hosts in Pool1 can start on demand.

To which service principal should you assign Role1?

- A. Managed1
- B. Azure Virtual Desktop
- C. Azure Automation
- D. Host1
- E. Azure Compute

INCAA

Actual exam question from Microsoft's AZ-140

Question #: 17

Topic #: 3

[All AZ-140 Questions]

You have an Azure Virtual Desktop deployment that contains the resources shown in the following table.

Name	Description
HostPool1	Personal host pool that contains five session hosts
VNET1	Azure virtual network with a subnet named Subnet1
Subnet1	Virtual network subnet to which the five session hosts are connected

You need to enable just-in-time (JIT) VM access for all the session hosts.

What should you do first?

- A. Deploy Azure Bastion to VNET1.
- B. Assign network security groups (NSGs) to the network interfaces of the five session hosts.
- C. Configure Access control (IAM) for HostPool1.
- D. Assign a network security group (NSG) to Subnet1.

Actual exam question from Microsoft's AZ-140

Question #: 18

Topic #: 3

[All AZ-140 Questions]

H0TSP0T

-

You have an Azure Virtual Desktop deployment that contains the resources shown in the following table.

Name	Description
Pool1	Personal host pool
Host1	Windows 11 session host in Pool1
Host2	Windows 11 session host in Pool1
AG1	RemoteApp app group that contains an app named App1
WS1	Workspace that publishes AG1

You need to perform the following configurations:

- Enable a managed identity for App1.
- · Enable Clipboard redirection for App1.

On which resources should you perform the configurations? To answer, select the appropriate options in the answer area.

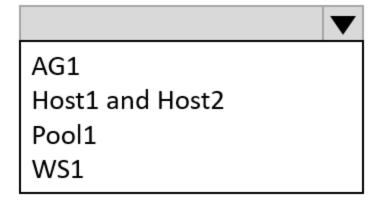
NOTE: Each correct selection is worth one point.

# **Answer Area**

Managed identity:

AG1
Host1 and Host2
Pool1
WS1

Clipboard redirection:



Question #: 19

Topic #: 3

[All AZ-140 Questions]

DRAG DROP

.

You have an Azure Virtual Desktop deployment that contains the resources shown in the following table.

Name	Description
Host1	Windows 11 personal session host without a public IP address
Bastion1	Azure Bastion Basic SKU

You have a Windows 11 device named Device1 that has Azure Command-Line Interface (CLI) installed.

You need to use Remote Desktop Connection (mstsc.exe) on Device1 to connect to Host1.

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.

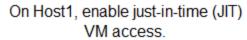
### **Actions**

## **Answer Area**

Change Bastion1 to the Standard SKU.

On Bastion1, enable Kerberos authentication.

On Bastion1, select **Native Client Support**.



On Device1, run the az network bastion rdp command.





```
Actual exam question from Microsoft's AZ-140
```

Question #: 20

Topic #: 3

[All AZ-140 Questions]

```
HOTSPOT
```

-

You have an Azure Virtual Desktop deployment that uses Cloud Cache to store user profiles.

You plan to deploy Microsoft Defender Antivirus exclusions to the session hosts by using the following PowerShell script.

```
$Cloudcache = $true
$StorageAcct1 = "storageacct1"
$StorageAcct2 = "storageacct2"
$filelist = `
"%ProgtamFiles%\FSLogix\Apps\frxdrv.sys", `
"%ProgtamFiles%\FSLogix\Apps\frxdrwt.sys",
"%ProgtamFiles%\FSLogix\Apps\frxccd.sys",`
"%TEMP%\*.VHD", `
"%TEMP%\*.VHDX",
"%Windir%\TEMP\*.VHD", `
"%Windir%\TEMP\*.VHDX",`
"%appdata%\Microsoft\Teams\*.txt",`
"%appdata%\Microsoft\Teams\Media-stack\*",`
"%appdata%\Microsoft\Teams\meeting-addin\Cache\*",`
"\\$Storageacct1.file.core.windows.net\shared1\*.VHD",`
"\\$Storageacct1.file.core.windows.net\shared1\*.VHDX
"\\$Storageacct2.file.core.windows.net\shared2\*.VHD",`
"\\$Storageacct2.file.core.windows.net\shared2\*.VHDX"
$processlist = `
"%ProgtamFiles%\FSLogix\Apps\frxccd.exe", `
"%ProgtamFiles%\FSLogix\Apps\frxccds.exe",
"%ProgtamFiles%\FSLogix\Apps\frxsvc.exe",
Foreach($item in $filelist){
       Add-MpPreference -ExclusionPath $item}
Foreach($item in $processlist){
       Add-MpPreference -ExclusionProcess $item}
If ($Cloudcache) {
       Add-MpPreference -ExclusionPath "%ProgtamFiles%\FSLogix\Cache\*.VHD"
       Add-MpPreference -ExclusionPath "%ProgtamFiles%\FSLogix\Cache\*.VHDX"
       Add-MpPreference -ExclusionPath "%ProgtamFiles%\FSLogix\Proxy\*.VHD"
       Add-MpPreference -ExclusionPath "%ProgtamFiles%\FSLogix\Proxy\*.VHDX"}
```

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**

VHD and VHDX antivirus exclusions will be enabled for [answer choice].

the Cloud Cache folder only storageacct1 and storageacct2 only the Cloud Cache folder, storageacct1, and storageacct2

Antivirus exclusions for the Microsoft Teams caching folder will be enabled for the **[answer choice]**.

Cache folder only Media-stack folder and Cache folder Media-stack folder, Cache folder, and all text files

Question #: 21

Topic #: 3

[All AZ-140 Questions]

DRAG DROP

-

You have an Azure Virtual Desktop deployment.

You plan to use a Conditional Access policy to enforce multi-factor authentication (MFA) when users connect to the deployment. The solution must meet the following requirements:

- Enforce MFA when a user connects to Azure Virtual Desktop by using a subscription feed.
- Enforce MFA when a user authenticates to a session host that has single sign-on (SSO) enabled.

You need to identify which cloud apps to use for the Conditional Access policy.

Which app should you use for each requirement? To answer, drag the appropriate apps to the correct requirements. Each app 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.

Apps	Answer Area
Azure Virtual Desktop	Connecting to Azure Virtual Desktop by using a subscription feed:
Azure Windows VM Sign-in	Authenticating to a session host that has SSO
Microsoft Remote Desktop	enabled:
Office 365	
Windows Virtual Desktop Client	

Question #: 22

Topic #: 3

[All AZ-140 Questions]

H0TSP0T

\_

You have an Azure Virtual Desktop deployment that has just-in-time (JIT) VM access enabled.

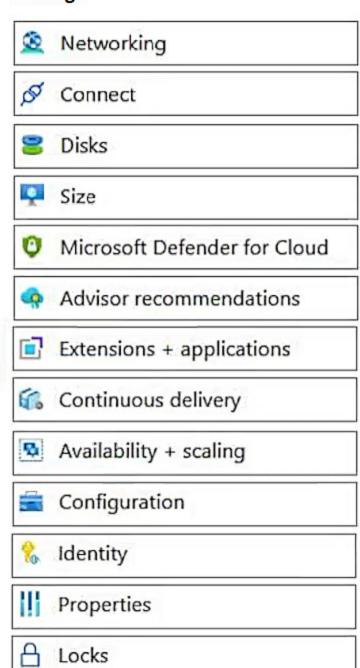
You need to request access to a session host by using JIT VM access.

Which three virtual machine settings can you use to request access? To answer, select the appropriate settings in the answer area.

NOTE: Each selection is worth one point.

### **Answer Area**

## Settings



Actual exam question from Microsoft's AZ-140

Question #: 24

Topic #: 3

[All AZ-140 Questions]

#### HOTSPOT

\_

You have an Azure Virtual Desktop host pool that contains 20 Windows 11 session hosts.

You create a Windows Defender Application Control (WDAC) policy named Policy1.xml.

You need to deploy Policy1.xml to the session hosts.

How should you prepare the policy, and to where should you copy the policy? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

### **Answer Area**

To prepare the policy:

Compress Policy1.xml.

Convert Policy1.xml to its binary form.

Digitally sign Policy1.xml.

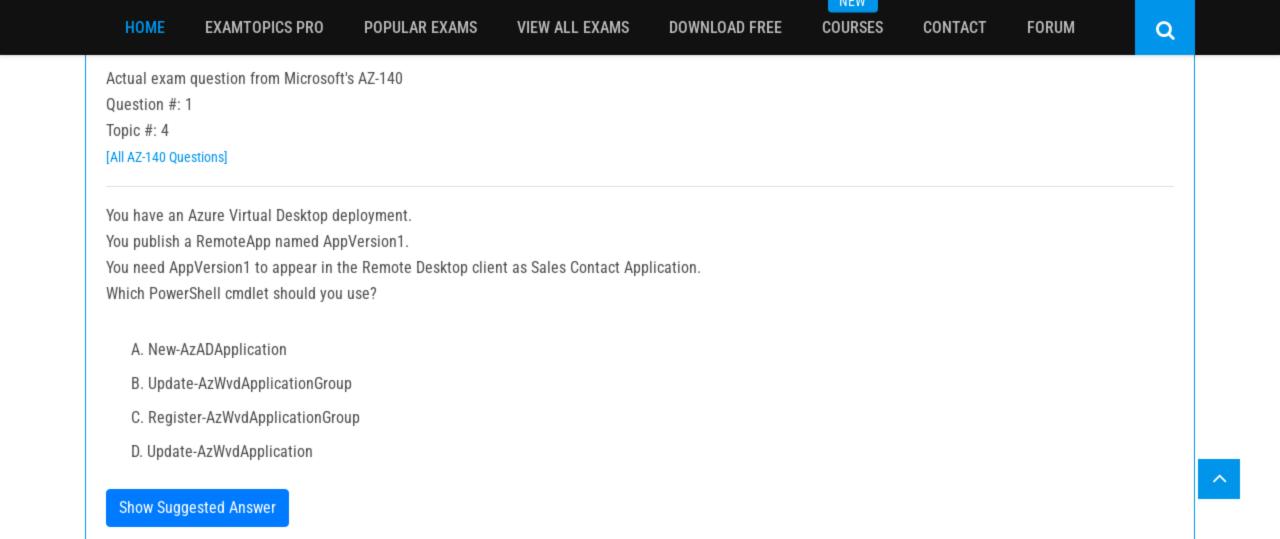
Copy the policy to:

 $C:\Windows\System 32\AppLocker$ 

C:\Windows\System32\Configuration

C:\Windows\System32\Codeintegrity\CiPolicies\Active

C:\Windows\SystemResources\Windows\UI.AccountsControl



Question #: 2

Topic #: 4

[All AZ-140 Questions]

You have an Azure Virtual Desktop deployment that contains the following:

- → A host pool named Pool1
- Two session hosts named Host1 and Host2
- An application group named RemoteAppGroup1 that contains a RemoteApp named App1

You need to prevent users from copying and pasting between App1 and their local device.

What should you do?

- A. Create an AppLocker policy.
- B. Modify the locks of RemoteAppGroup1.
- C. Assign the Desktop Virtualization Reader role for Pool1 to the users.
- D. Modify the RDP Properties of Pool1.

**Show Suggested Answer** 

Question #: 3

Topic #: 4

[All AZ-140 Questions]

### HOTSPOT -

Your network contains an on-premises Active Directory domain that syncs to an Azure Active Directory (Azure AD) tenant. The domain contains the users shown in the following table.

Name	Role	Member of
User1	Desktop Virtualization Workspace Reader	Group1
User2	Desktop Virtualization Application Group Reader	Group2

You have an Azure Virtual Desktop deployment that contains the application groups shown in the following table.

Name	Application	Assignment
AppGroup1	Microsoft Word	Group1
AppGroup2	Microsoft Excel	Group2
AppGroup3	Microsoft PowerPoint	Group1, Group2

You have the workspaces shown in the following table.

Name	Application group
Workspace1	AppGroup1
Workspace2	AppGroup2

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

NOTE: Each correct selection is worth one point.

Hot Area:

## **Answer Area**

Statements		No
User1 has PowerPoint listed in the Remote Desktop client.	0	0
User1 has Word listed in the Remote Desktop client.	0	0
User2 has PowerPoint listed in the Remote Desktop client.	0	0

Q

Topic #: 4

[All AZ-140 Questions]

You have an Azure Virtual Desktop host pool that contains two session hosts. The Microsoft Teams client is installed on each session host.

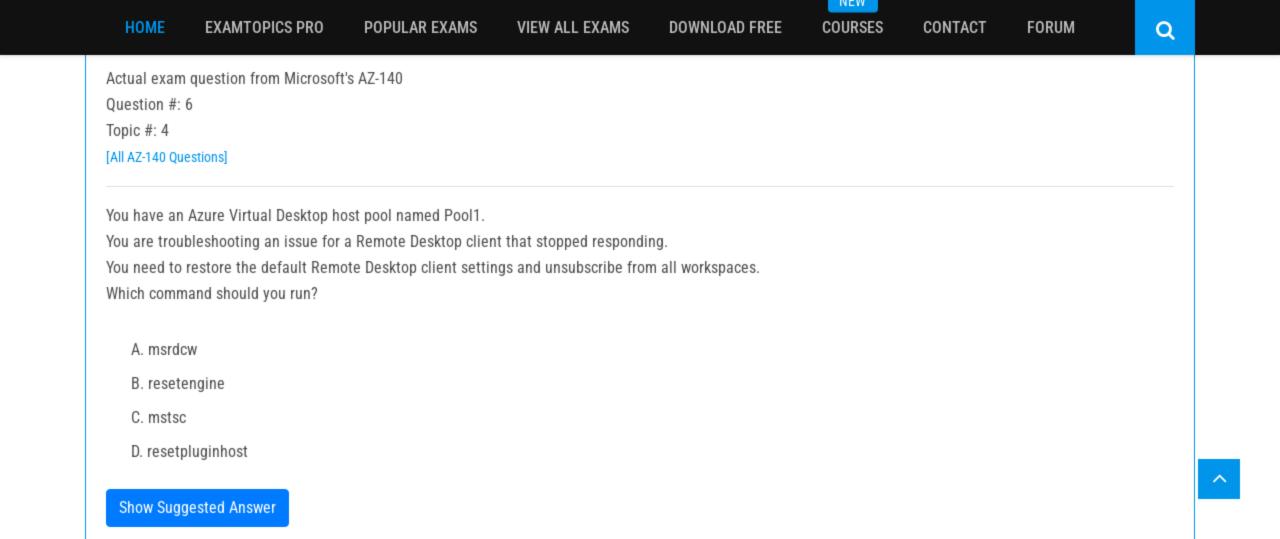
You discover that only the Microsoft Teams chat and collaboration features work. The calling and meeting features are disabled.

You need to ensure that users can set the calling and meeting features from within Microsoft Teams.

What should you do?

- A. Install the Remote Desktop WebRTC Redirector Service.
- B. Configure Remote audio mode in the RDP Properties.
- C. Install the Teams Meeting add-in for Outlook.
- D. Configure audio input redirection.

Show Suggested Answer



FORUM

Q

Actual exam question from Microsoft's AZ-140

Question #: 7

Topic #: 4

[All AZ-140 Questions]

Your network contains an on-premises Active Directory domain and an Azure Virtual Desktop deployment. The computer accounts for all the session hosts are in an organizational unit (OU) named WVDHostsOU. All user accounts are in an OU named CorpUsers.

A domain administrator creates a Group Policy Object (GPO) named Policy1 that only contains user settings. The administrator links Policy1 to WVDHostsOU.

You discover that when users sign in to the session hosts, none of the settings from Policy1 are applied.

What should you configure to apply GPO settings to the users when they sign in to the session hosts?

- A. loopback processing
- B. FSLogix profiles
- C. mandatory Roaming User Profiles
- D. restricted groups

**Show Suggested Answer** 

^

FORUM

Q

Actual exam question from Microsoft's AZ-140

Question #: 9

Topic #: 4

[All AZ-140 Questions]

You network contains an on-premises Active Directory domain. The domain contains a universal security group named AVDusers.

You have a hybrid Azure Active Directory (Azure AD) tenant. AVDusers syncs to Azure AD.

You have an Azure Virtual Desktop host pool that contains four Windows 10 Enterprise multi-session hosts.

You need to ensure that only the members of AVDusers can establish Azure Virtual Desktop sessions to the host pool.

What should you do?

- A. Assign AVDusers to an Azure role scoped to each host pool.
- B. On each session host, add AVDusers to the local Remote Desktop Users group.
- C. Assign AVDusers to an Azure role scoped to the session hosts.
- D. Assign AVDusers to an application group.

**Show Suggested Answer** 

IAC AA

Actual exam question from Microsoft's AZ-140

Question #: 11

Topic #: 4

[All AZ-140 Questions]

You have an Azure Virtual Desktop host pool named Pool1. Pool1 contains session hosts that have a third-party application named App1. App1 is published by using a RemoteApp group.

A new MSI-based version of App1 is installed each month to each host. The name of the executable file is different for each version of App1.

You need to automate the process of making a new version of App1 available via RemoteApp. The process must ensure that the user experience remains the same when launching the application from the Windows Desktop client.

Which two cmdlets should you run? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Remove-AzWvdApplication
- B. New-AzWvdApplication
- C. New-AzWvdApplicationGroup
- D. New-AzWvdMsixPackage
- E. New-AzRoleAssignment
- F. Remove-AzWvdMsixPackage

Actual exam question from Microsoft's AZ-140

Question #: 13

Topic #: 4

[All AZ-140 Questions]

#### HOTSPOT -

You have an Azure Virtual Desktop host pool named Pool1 and an Azure Storage account named storage1. Pool1 and storage1 are in the same Azure region.

The current network utilization of the session hosts during peak hours is 95%.

You plan to use FSLogix profile containers stored in storage1 for users that connect to Pool1.

You need to configure the session hosts and storage1 to minimize network latency when loading and updating profiles.

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

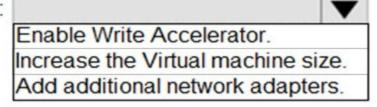
NOTE: Each correct selection is worth one point.

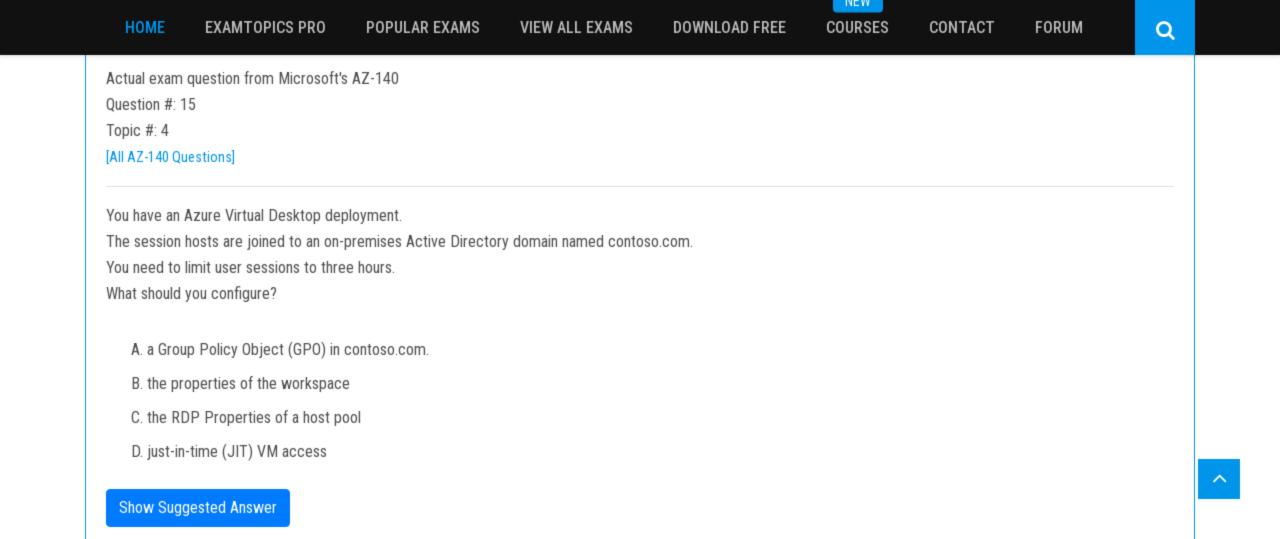
Hot Area:

## **Answer Area**

Configure network routing.
Configure a private endpoint.
Configure the storage account type.

For the session hosts:





Actual exam question from Microsoft's AZ-140

Question #: 16

Topic #: 4

[All AZ-140 Questions]

#### DRAG DROP -

You have an Azure Virtual Desktop host pool named Pool1, an application named App1, and an Azure file share named Share1.

You need to ensure that you can publish App1 to Pool1 by using MSIX app attach.

Which four actions should you perform in sequence before you publish App1? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

# Actions

# **Answer Area**

Create an MSIX image.

Generate a signing certificate.

Upload the MSIX package to Share1.



Generate an encryption certificate.



Create an MSIX package.

Upload the MSIX image to Share1.





Actual exam question from Microsoft's AZ-140

Question #: 17

Topic #: 4

[All AZ-140 Questions]

#### HOTSPOT -

Your network contains an on-premises Active Directory domain named contoso.com that syncs to an Azure Active Directory (Azure AD) tenant.

You have an Azure subscription that contains an Azure Virtual Desktop host pool.

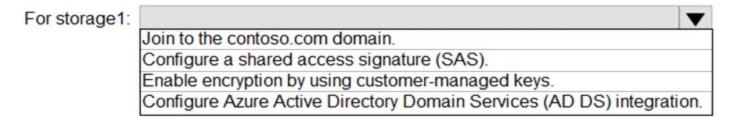
You create an Azure Storage account named storage1.

You need to use FSLogix profile containers in storage1 to store user profiles for a group named Group1. The solution must use the principle of least privilege.

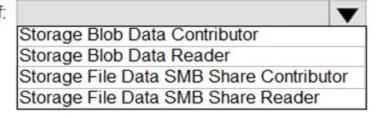
What should you include in the solution? To answer, select the appropriate options in the answer area.

Hot Area:

### **Answer Area**



To Group1, assign the role of:



NEW

Actual exam question from Microsoft's AZ-140

Question #: 18

Topic #: 4

[All AZ-140 Questions]

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 the following:

- A Microsoft 365 E5 tenant
- An on-premises Active Directory domain
- A hybrid Azure Active Directory (Azure AD) tenant
- An Azure Active Directory Domain Services (Azure AD DS) managed domain
- An Azure Virtual Desktop deployment

The Azure Virtual Desktop deployment contains personal desktops that are hybrid joined to the on-premises domain and enrolled in Microsoft Intune.

You need to configure the security settings for the Microsoft Edge browsers on the personal desktops.

Solution: You create and configure a Group Policy Object (GPO) in the on-premises domain.

Does this meet the goal?

- A. Yes
- B. No

NEW

Actual exam question from Microsoft's AZ-140

Question #: 19

Topic #: 4

[All AZ-140 Questions]

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 the following:

- A Microsoft 365 E5 tenant
- An on-premises Active Directory domain
- A hybrid Azure Active Directory (Azure AD) tenant
- An Azure Active Directory Domain Services (Azure AD DS) managed domain
- An Azure Virtual Desktop deployment

The Azure Virtual Desktop deployment contains personal desktops that are hybrid joined to the on-premises domain and enrolled in Microsoft Intune.

You need to configure the security settings for the Microsoft Edge browsers on the personal desktops.

Solution: You configure a configuration profile in Intune.

Does this meet the goal?

- A. Yes
- B. No

CONTACT

Actual exam question from Microsoft's AZ-140

Question #: 20

Topic #: 4

[All AZ-140 Questions]

Note: This guestion is part of a series of guestions that present the same scenario. Each guestion 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 the following:

- A Microsoft 365 E5 tenant
- An on-premises Active Directory domain
- A hybrid Azure Active Directory (Azure AD) tenant
- An Azure Active Directory Domain Services (Azure AD DS) managed domain

An Azure Virtual Desktop deployment

The Azure Virtual Desktop deployment contains personal desktops that are hybrid joined to the on-premises domain and enrolled in Microsoft Intune.

You need to configure the security settings for the Microsoft Edge browsers on the personal desktops.

Solution: You configure a compliance policy in Intune.

Does this meet the goal?

- A. Yes
- B. No

NEW

Actual exam question from Microsoft's AZ-140

Question #: 22

Topic #: 4

[All AZ-140 Questions]

You have an on-premises network and an Azure subscription. The subscription contains the following:

- A virtual network
- ⇒ An Azure Firewall instance
- An Azure Virtual Desktop host pool

The virtual network connects to the on-premises network by using a site-to-site VPN.

You need to ensure that only users from the on-premises network can connect to the Azure Virtual Desktop managed resources in the host pool. The solution must minimize administrative effort.

What should you configure?

- A. a conditional access policy
- B. an Azure Firewall rule
- C. a network security group (NSG) rule
- D. a user-defined route

**Show Suggested Answer** 

^

COURSES

IRSES CONTACT

FORUM

Actual exam question from Microsoft's AZ-140

Question #: 23

Topic #: 4

[All AZ-140 Questions]

You have an Azure Virtual Desktop deployment that uses Microsoft 365 cloud services including Microsoft Teams.

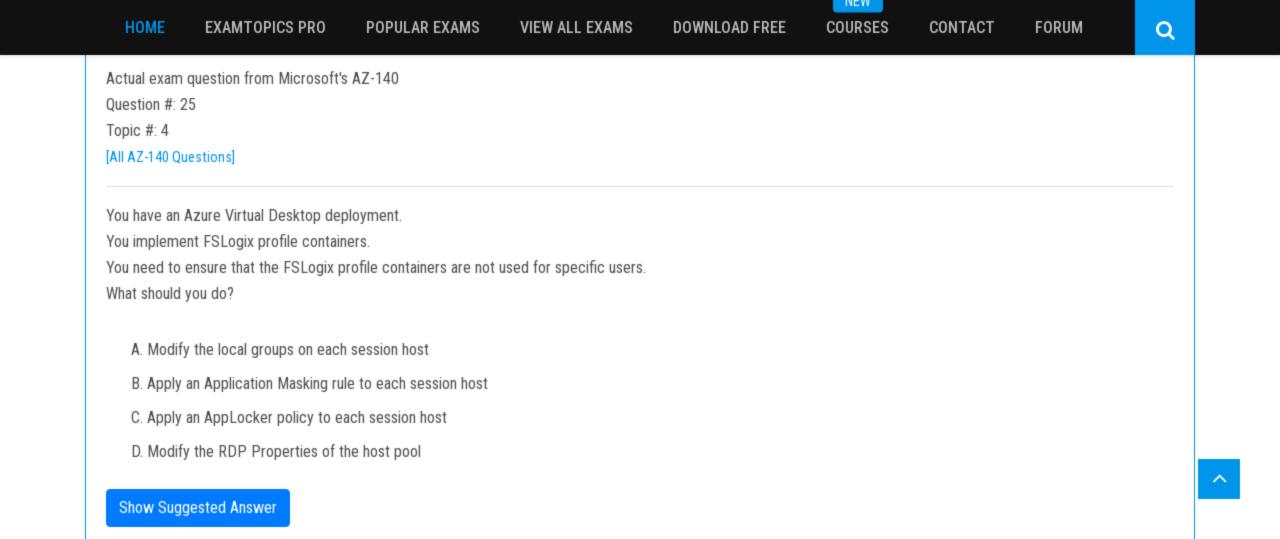
Users use the Remote Desktop client to connect to the deployment from computers that run Windows 10.

You need to support audio and video in Azure Virtual Desktop and provide the users with access to Microsoft Teams calling and meeting features.

Which three actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Install the Microsoft Teams WebSocket Service on the Windows 10 computers
- B. Configure the IsWVDEnvironment registry key on the Windows 10 computers
- C. Configure the IsWVDEnvironment registry key on the virtual machines
- D. Install the Microsoft Teams desktop app on the Windows 10 computers
- E. Install the Microsoft Teams WebSocket Service on the virtual machines
- F. Install the Microsoft Teams desktop app on the virtual machines



IAIC AA

Q

Actual exam question from Microsoft's AZ-140

Question #: 26

Topic #: 4

[All AZ-140 Questions]

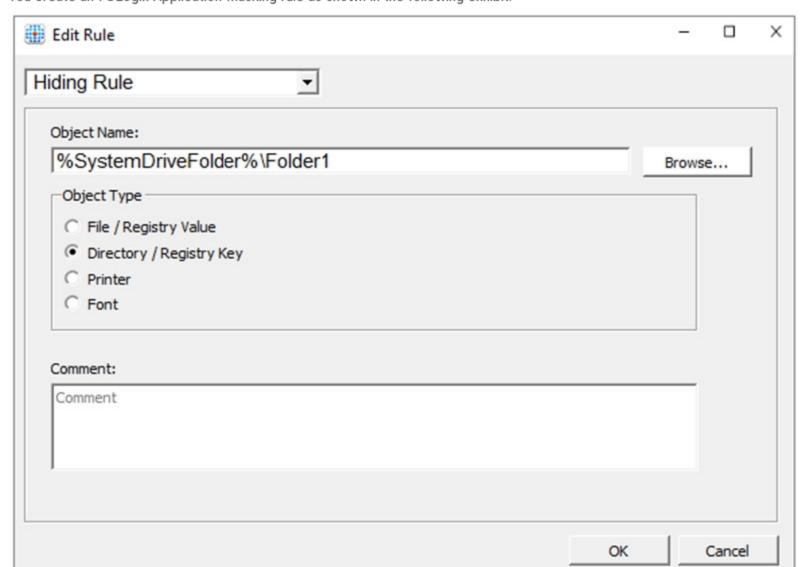
HOTSPOT -

You have a hybrid Azure Active Directory (Azure AD) tenant named contoso.com that contains the users shown in the following table.

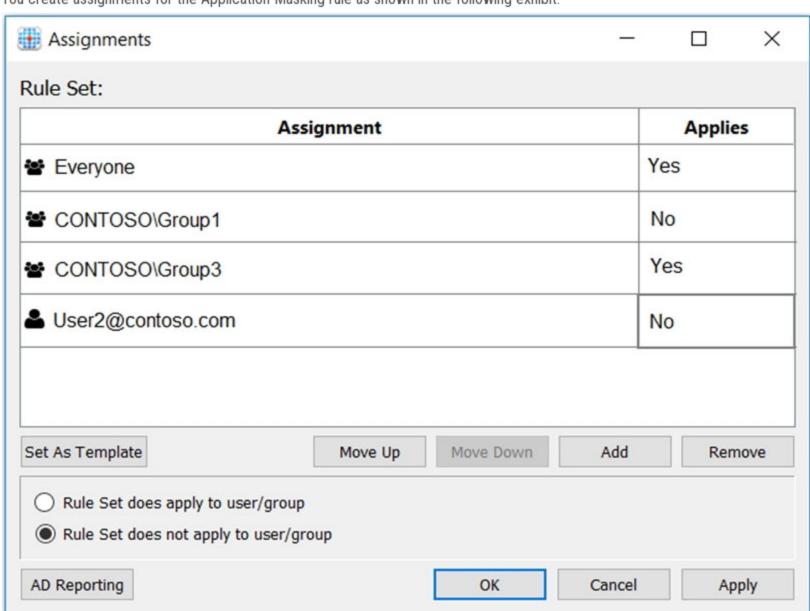
Name	Member of	
User1	Group1	
User2	Group2	
User3	Group1, Group3	

You have an Azure Virtual Desktop host pool. All the session hosts have a folder named C:\Folder1.

You create an FSLogix Application Masking rule as shown in the following exhibit.



You create assignments for the Application Masking rule 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.

Hot Area:

## **Answer Area**

Statements	Yes	No
User1 can see folder C:\Folder1 on a session host.	0	0
User2 can see folder C:\Folder1 on a session host.	0	0
User3 can see folder C:\Folder1 on a session host.	0	0

NEW

Q

Actual exam question from Microsoft's AZ-140

Question #: 27

Topic #: 4

[All AZ-140 Questions]

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 the following:

- A Microsoft 365 E5 tenant
- An on-premises Active Directory domain
- A hybrid Azure Active Directory (Azure AD) tenant
- An Azure Active Directory Domain Services (Azure AD DS) managed domain
- An Azure Virtual Desktop deployment

The Azure Virtual Desktop deployment contains personal desktops that are hybrid joined to the on-premises domain and enrolled in Microsoft Intune.

You need to configure the security settings for the Microsoft Edge browsers on the personal desktops.

Solution: You configure a Group Policy Object (GPO) in the Azure AD DS managed domain.

Does this meet the goal?

- A. Yes
- B. No

IAC AA

Actual exam question from Microsoft's AZ-140

Question #: 28

Topic #: 4

[All AZ-140 Questions]

You have an Azure Virtual Desktop deployment and the users shown in the following table.

Name	User device operating system	Preferred web browser
User1	MacOS	Mozilla Firefox
User2	Windows 10	Internet Explorer
User3	iOS	Apple Safari

All the users plan to use a web browser to access Azure Virtual Desktop resources.

Which users can connect to Azure Virtual Desktop by using their preferred browser?

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

IN E VV

Actual exam question from Microsoft's AZ-140

Question #: 30

Topic #: 4

[All AZ-140 Questions]

Your network contains an on-premises Active Directory domain named contoso.com.

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

Name	Туре	
Account1	Azure NetApp Files account	
Account2 General purpose v2 storage account		
Account3 Azure Files storage account		
AVDPool1 Azure Virtual Desktop host pool		

You need to create a share that will host FSLogix profiles for AVDPool1. The solution must meet the following requirements:

- \* Maximize read and write performance for the profiles.
- \* Control access to the SMB share by using the users and groups stored in contoso.com.

Which account should you use to host the share?

- A. Account1
- B. Account2
- C. Account3

DOWNLOAD FREE

COURSES

IAE AA

CONTACT

FORUM

Q

Actual exam question from Microsoft's AZ-140

Question #: 31

Topic #: 4

[All AZ-140 Questions]

Your network contains an on-premises Active Directory domain named contoso.com that syncs to an Azure Active Directory (Azure AD) tenant.

You have an Azure Virtual Desktop host pool named Pool1 that has the following settings:

- \* Host pool name: Pool1
- \* Host pool type: Personal
- \* Number of VMs: 3

The session hosts have the following configurations:

- \* Image used to create the virtual machines: Windows 10 Enterprise8
- \* Virtual machines domain-joined to: On-premises contoso.com domain

You need to ensure that you can use Microsoft EndPoint Manager to manage security updates on the session hosts.

What should you do?

- A. Change Host pool type to Pooled and specify Load balancing algorithm as Depth-first.
- B. Change Host pool type to Pooled and specify Load balancing algorithm as Breadth-first.
- C. Create Windows 10 Enterprise multi-session images.
- D. Configure the session hosts as hybrid Azure AD-joined.

Actual exam question from Microsoft's AZ-140

Question #: 32

Topic #: 4

[All AZ-140 Questions]

HOTSPOT -

You create an Azure Virtual Desktop host pool as shown in the following exhibit.

# Create a host pool ...



Basics Virtual Machines Workspace Advanced Tags Review + create

#### Basics

Subscription Azure Pass - Sponsorship

Resource group RG1
Host pool name HostPool1
Location West Europe
Host pool type Pooled
Max session limit 10

Load balancing algorithm Depth-first

#### Virtual Machines

Resource group RG1
Name prefix vm

Virtual machine location West Europe
Availability options Availability zone

Availability zone 3
Image type Gallery

Image Windows 11 Enterprise multi-session

Virtual machine size Standard D4s v3

Number of VMs 5

OS disk type Standard SSD

Use managed disks Yes

Virtual network VNet1

Boot Diagnostics Enable with managed storage account (recommended)

Subnet default(10.0.0.0/24)

Network security group Basic

Public inbound ports None

Specify domain or unit No

Domain Join Type Active Directory

Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic. NOTE: Each correct selection is worth one point.

Hot Area:

What is the maximum number of concurrent user sessions for the host pool?

5	
10	
15	
30	
50	
150	

Where will the first five user sessions be created?

On five different session hosts	
On the same session host	
On three different session hosts	

Q

Actual exam question from Microsoft's AZ-140

Question #: 34

Topic #: 4

[All AZ-140 Questions]

You have an Azure Virtual Desktop deployment that contains a host pool. The host pool contains 10 session hosts. The session hosts are configured by using a custom image and ephemeral disks.

You need to deploy Microsoft OneDrive for Business.

Which two actions should you perform for each session host? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Install FSLogix.
- B. Install the OneDrive sync app by using the per-machine installation option.
- C. Implement Application Masking.
- D. Install the OneDrive sync app by using the per-user installation option.
- E. Deploy an MSIX app attach package.

HOME EXAMTOPICS PRO POPULAR EXAMS VIEW ALL EXAMS DOWNLOAD FREE COURSES CONTACT FORUM

Actual exam question from Microsoft's AZ-140

Question #: 36

Topic #: 4

[All AZ-140 Questions]

#### **HOTSPOT**

\_

You have an Azure Virtual Desktop host pool that contains 10 session hosts.

You plan to configure each session host to use an FSLogix profile container that will exclude specific folders in the user profile.

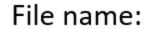
You need to perform the following configurations:

- · Create a configuration file to list the excluded profile folders.
- · Identify which registry setting will distribute the file to each session host automatically.

What should you name the configuration file, and which registry setting should you identify? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

### **Answer Area**



Exclude.xml Redirect.xml Redirections.xml

## Registry setting:

KeepLocalDir NoProfileContainingFolder RedirXMLSourceFolder HOME EXAMTOPICS PRO POPULAR EXAMS VIEW ALL EXAMS DOWNLOAD FREE COURSES CONTACT FORUM

Actual exam question from Microsoft's AZ-140

Question #: 37

Topic #: 4

[All AZ-140 Questions]

DRAG DROP

-

You have an Azure Virtual Desktop deployment that contains a host pool named Pool1. Pool1 contains session hosts that run a line-of-business (LOB) app named App1.

You have an Azure Compute Gallery that contains the following image:

- · Image definition: Image1
- · Image version: 1.1.1

Image version 1.1.1 was used to deploy all the current session hosts.

You plan to deploy a new virtual machine named VM1 as a source for a new image version that will contain an update for App1.

Which four 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 the EndOfLifeDate property for the image.

Capture VM1 as a managed image.

Perform the update on App1.

Capture VM1 as an image version and store the version in the Azure Compute Gallery.





From the Azure Compute Gallery, deploy VM1.

Use Sysprep to generalize VM1.

Actual exam question from Microsoft's AZ-140

Question #: 38

Topic #: 4

[All AZ-140 Questions]

H0TSP0T

\_

You have an Azure Virtual Desktop deployment that contains two Azure AD-joined session hosts named Host1 and Host2.

FSLogix Profile Containers and Office Containers have different locations and are used for both session hosts.

You have an Azure AD tenant that contains the users shown in the following table.

Name	Member of Azure AD group	
User1	Group1, Group3	
User2	Group2	
User3	Group3	

Host1 contains the local groups shown in the following table.

Name	Members
FSLogix ODFC Exclude List	Group3
FSLogix ODFC Include List	Group1, Group2
FSLogix Profile Exclude List	None
FSLogix Profile Include List	Group1, Group3

Host2 contains the local groups shown in the following table.

Name	Members
FSLogix ODFC Exclude List	None
FSLogix ODFC Include List	Group1
FSLogix Profile Exclude List	None
FSLogix Profile Include List	Group2, Group3

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 connected to Host1, User1 will use an Office Container.	0	0
If User2 modifies the Microsoft Office settings for Host1, the modified settings will be applied to Host2.	0	0
If User3 adds a desktop shortcut to Host1, the shortcut will be available on Host2.	0	0

HOME EXAMTOPICS PRO POPULAR EXAMS VIEW ALL EXAMS DOWNLOAD FREE COURSES CONTACT FORUM

Actual exam question from Microsoft's AZ-140

Question #: 39

Topic #: 4

[All AZ-140 Questions]

#### HOTSPOT

.

You have an Azure Virtual Desktop deployment that contains 10 session hosts and a RemoteApp named App1.

You have users that connect to the deployment by using the clients shown in the following table.

Name	Client type	Operating system
User1	Web	Windows 11 (latest version)
User2	Windows Desktop	Windows 11 (latest version)
User3	Windows Desktop	Windows 10 (latest version)
User4	Android	Android (latest version)

You enable screen capture protection on all the session hosts.

Which users can connect to a session host by using the full desktop, and which users can connect to App1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

#### **Answer Area**

Full desktop:

User2 only
User1 and User2 only
User2 and User3 only
User1, User2, and User3 only
User1, User2, User3, and User4

App1:

User2 only
User1 and User2 only
User2 and User3 only
User1, User2, and User3 only
User1, User2, User3, and User4

Q

Actual exam question from Microsoft's AZ-140

Question #: 1

Topic #: 5

[All AZ-140 Questions]

You have an Azure Virtual Desktop host pool that runs Windows 10 Enterprise multi-session.

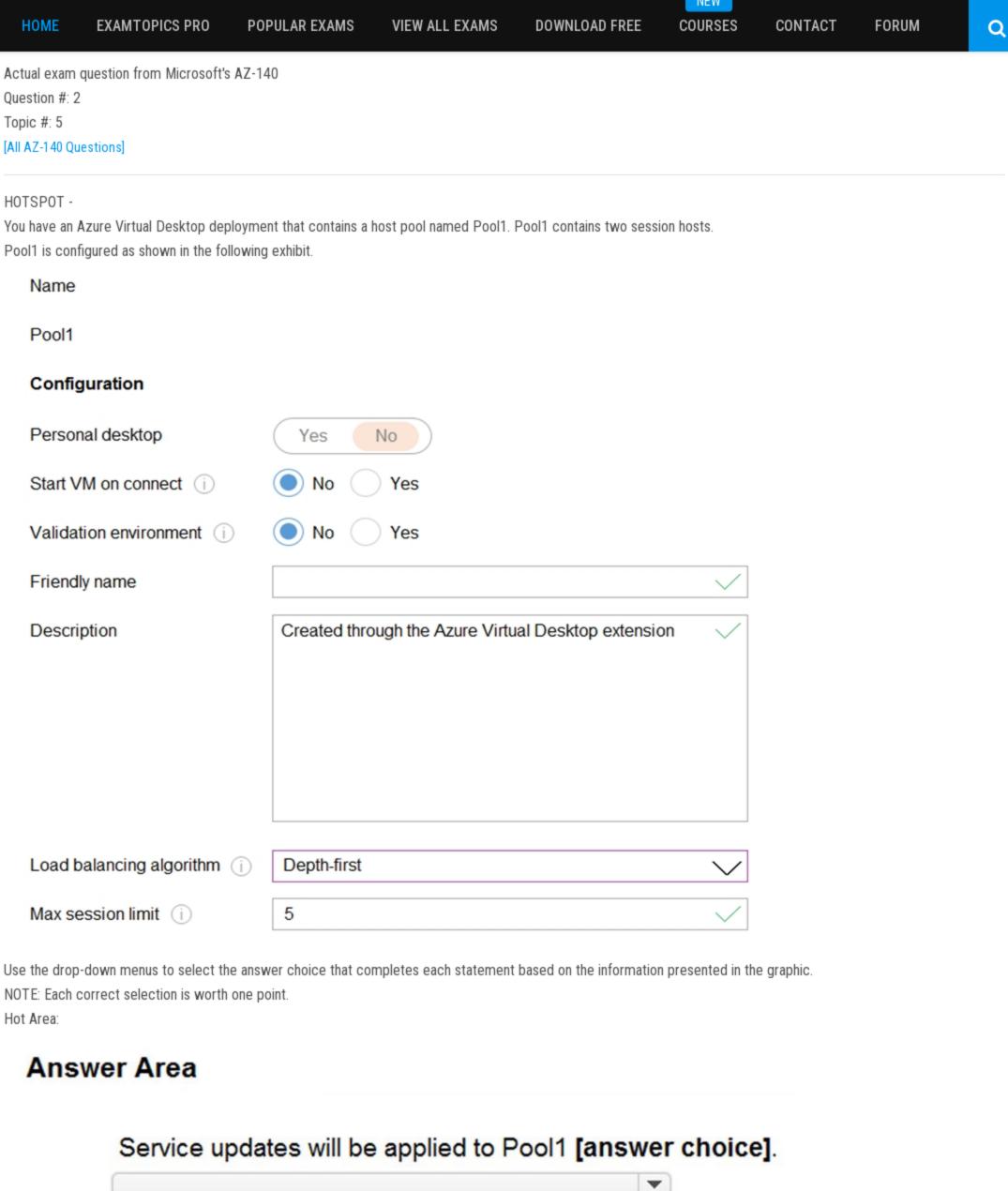
You need to configure automatic scaling of the host pool to meet the following requirements:

- Distribute new user sessions across all running session hosts.
- Automatically start a new session host when concurrent user sessions exceed 30 users per host.

What should you include in the solution?

- A. an Azure Automation account and the depth-first load balancing algorithm
- B. an Azure Automation account and the breadth-first load balancing algorithm
- C. an Azure load balancer and the breadth-first load balancing algorithm
- D. an Azure load balancer and the depth-first load balancing algorithm

**Show Suggested Answer** 



as soon as the updates are released once every 30 days once the updates are generally available

# New user connections will be [answer choice].

connected to the session host that has the highest number of existing connections and has not reached the maximum session limit evenly distributed across all available hosts rejected once five sessions are established