MD-101 Q&As

Managing Modern Desktops

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QUESTION 1

Your network contains an Active Directory domain. The domain contains 10 computers that run Windows 8.1 and use local user profiles.

You deploy 10 new computers that run Windows 10 and join the computers to the domain.

You need to migrate the user profiles from the Windows 8.1 computers to the Windows 10 computers.

What should you do?

A. From the Windows 8.1 computer of each user, run imagex.exe/capture, and then from the Windows 10 computer of each user, run imagex.exe/apply.

B. Configure roaming user profiles for the users. Instruct the users to first sign in to and out of their Windows 8.1 computer and then to sign in to their Windows 10 computer.

C. From the Windows 8.1 computer of each user, run scanstate.exe, and then from the Windows 10 computer of each user, run loadstate.exe.

D. Configure Folder Redirection for the users. Instruct the users to first sign in to and out of their Windows 8.1 computer, and then to sign in to their Windows 10 computer.

Correct Answer: C

The ScanState command is used with the User State Migration Tool (USMT) 10.0 to scan the source computer, collect the files and settings, and create a store.

Reference: https://docs.microsoft.com/en-us/windows/deployment/usmt/usmt-scanstate-syntax
https://docs.microsoft.com/en-us/windows/deployment/usmt/usmt-loadstate-syntax

QUESTION 2

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.

Your company uses Windows Autopilot to configure the computer settings of computers issued to users.

A user named User1 has a computer named Computer1 that runs Windows 10. User1 leaves the company.

You plan to transfer the computer to a user named User2.

You need to ensure that when User2 first starts the computer, User2 is prompted to select the language setting and to agree to the license agreement.

Solution: You create a new Windows AutoPilot self-deploying deployment profile.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

In Group Policy, within Configure Automatic Updates, you can configure a forced restart after a specified installation time.

To set the time, you need to go to Configure Automatic Updates, select option 4 - Auto download and schedule the install, and then enter a time in the Scheduled install time dropdown. Alternatively, you can specify that installation will occur

during the automatic maintenance time.

1) Automatic Maintenance Random Delay has NOTHING to do with us achieving our goal of automatically installing updates during a maintenance window

2) Automatic Maintenance Activation Boundary made me take a deeper dive into these specific GPOs. From my understanding, configuring Activation Boundary will install updates on devices that are not in use. If a user is currently signed in,

the updates will not install.

3) "Auto download and schedule the install" does what our question asks. We can decide NOT to check the option for "Automatic Maintenance", which includes Activation Boundary and Random Delay. This question is once again quite nonspecific. Activation Boundary seems to do more than what the question is asking. If we just need to auto install updates during a maintenance window, answer B achieves that goal.

Reference:

https://docs.microsoft.com/en-us/windows/deployment/update/waas-restart

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QUESTION 3

You have an Azure Active Directory (Azure AD) tenant and 100 Windows 10 devices that are Azure AD joined and managed by using Microsoft Intune. You need to configure Microsoft Defender Firewall and Microsoft Defender Antivirus on the devices. The solution must minimize administrative effort. Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

A. To configure Microsoft Defender Antivirus, create a device configuration profile and configure the Endpoint protection settings.

B. To configure Microsoft Defender Firewall, crate a device configuration profile and configure the Device restrictions settings.

C. To configure Microsoft Defender Firewall, create a Group Policy Object (GPO) and configure Windows Defender Firewall with Advanced Security.

D. To configure Microsoft Defender Antivirus, create a Group Policy Object (GPO) and configure Windows Defender Antivirus settings.

E. To configure Microsoft Defender Antivirus, create a device configuration profile and configure the Device restrictions

settings.

F. To configure Microsoft Defender Firewall, create a device configuration profile and configure the Endpoint protection settings.

Correct Answer: EF

F: With Intune, you can use device configuration profiles to manage common endpoint protection security features on devices, including:

1.

Firewall

2.

BitLocker

3.

Allowing and blocking apps

4.

Microsoft Defender and encryption

Reference: https://docs.microsoft.com/en-us/mem/intune/protect/endpoint-protection-configure
https://docs.microsoft.com/en-us/mem/intune/protect/endpoint-security-policy#create-an-endpoint-security-policy

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QUESTION 4

Which user can enroll Device6 in Intune?

A. User4 and User2 only

B. User4 and User1 only

C. User4, User1, and User2 only

D. User1, User2, User3, and User4

Correct Answer: D

All the users can enroll devices to Intune.

QUESTION 5

HOTSPOT

You have a Microsoft 365 tenant that uses Microsoft Intune.

From the Microsoft Endpoint Manager admin center, you plan to create a baseline to monitor the Startup score and the App reliability score of enrolled Windows 10 devices.

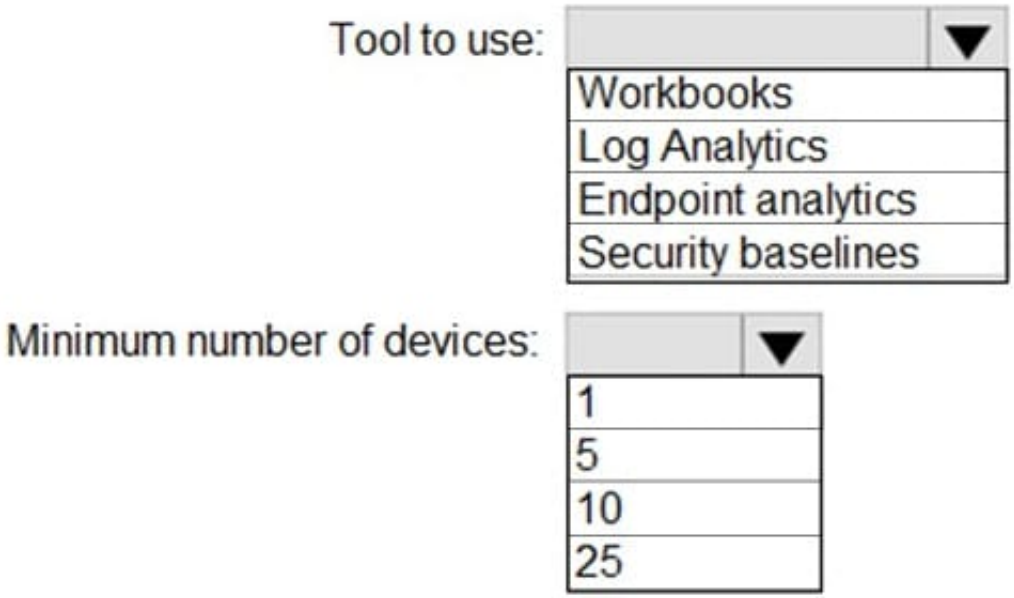
You need to identify which tool to use to create the baseline and the minimum number of devices required to create the baseline.

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

NOTE: Each correct selection is worth one point.

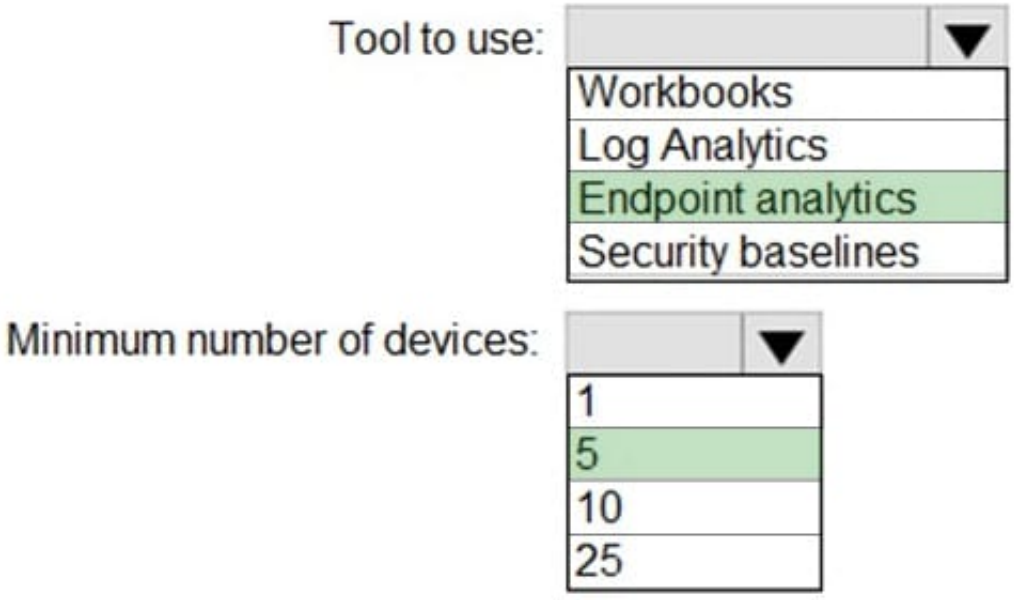
Hot Area:

Answer Area



Correct Answer:

Answer Area



Box 1: Endpoint analytics Endpoint analytics has the following three items are central to understanding each of the reports: Scores Baselines

Insights and recommendations Box 2: 5 A status of insufficient data means you don\\'t have enough devices reporting to provide a meaningful score. Currently, at least five devices are required.

Reference: https://docs.microsoft.com/en-us/mem/analytics/scores#understanding-scores

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QUESTION 6

Your company has a Microsoft 365 subscription.

A new user named Admin1 is responsible for deploying Windows 10 to computers and joining the computers to Microsoft Azure Active Directory (Azure AD).

Admin1 successfully joins computers to Azure AD.

Several days later, Admin1 receives the following error message: "This user is not authorized to enroll. You can try to do this again or contact your system administrator with the error code (0x801c0003)."

You need to ensure that Admin1 can join computers to Azure AD and follow the principle of least privilege.

What should you do?

A. Assign the Global administrator role to Admin1.

B. Modify the Device settings in Azure AD.

C. Assign the Cloud device administrator role to Admin1.

D. Modify the User settings in Azure AD.

Correct Answer: B

If you have rights to manage devices in Intune, you can manage devices for which mobile device management is listed as Microsoft Intune. If the device isn\\'t enrolled with Microsoft Intune, the Manage option won\\'t be available.

Note: Enable or disable an Azure AD device

There are two ways to enable or disable devices:

The toolbar on the All devices page, after you select one or more devices.

The toolbar, after you drill down for a specific device.

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/devices/device-management-azure-portal

QUESTION 7

HOTSPOT

Your network contains an Active Directory domain. Active Directory is synced with Microsoft Azure Active Directory (Azure AD).

There are 500 domain-joined computers that run Windows 10. The computers are joined to Azure AD and enrolled in Microsoft Intune.

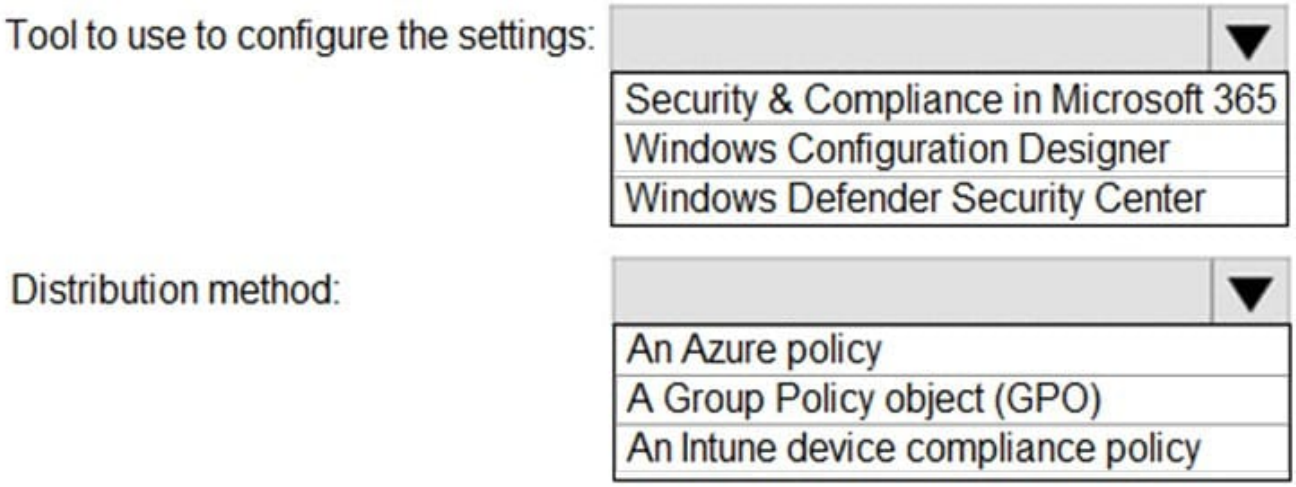
You plan to implement Windows Defender Exploit Guard.

You need to create a custom Windows Defender Exploit Guard policy, and then distribute the policy to all the computers.

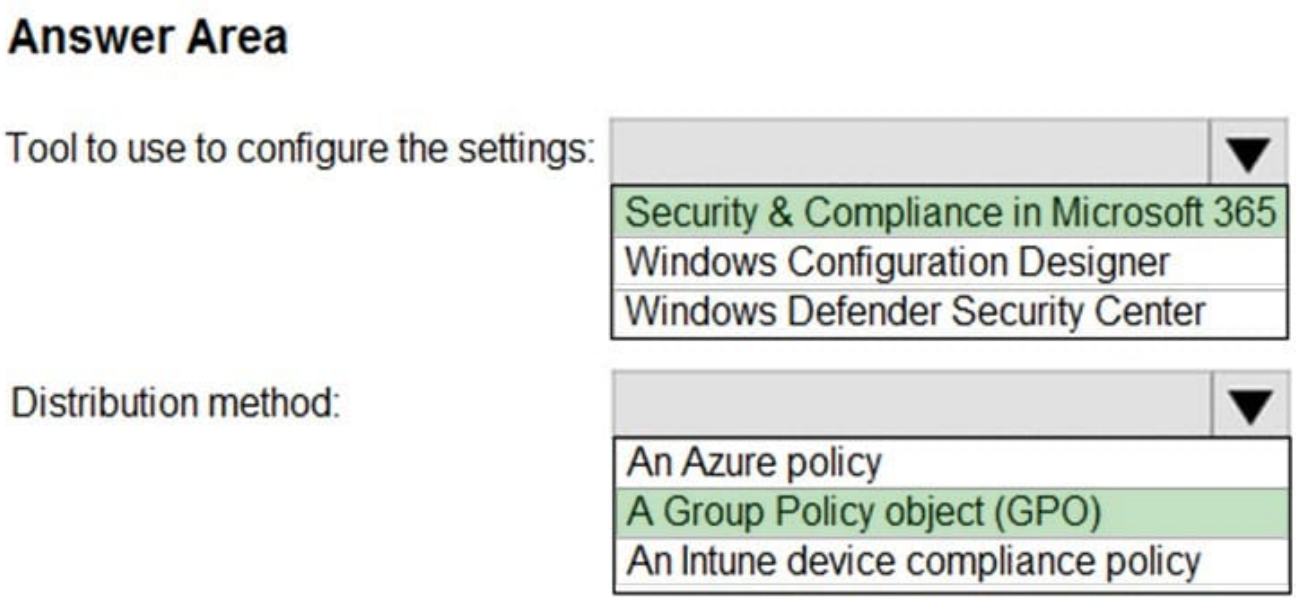
What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Correct Answer:



References: https://docs.microsoft.com/en-us/intune/endpoint-protection-windows-10

https://docs.microsoft.com/en-us/windows/security/threat-protection/windows-defender-exploit-guard/enable-exploit-protection

QUESTION 8

DRAG DROP

You use the Antimalware Assessment solution in Microsoft Azure Log Analytics.

From the Protection Status dashboard, you discover the computers shown in the following table.

Name	Issue
Computer1	No real time protection
Computer2	Not reporting

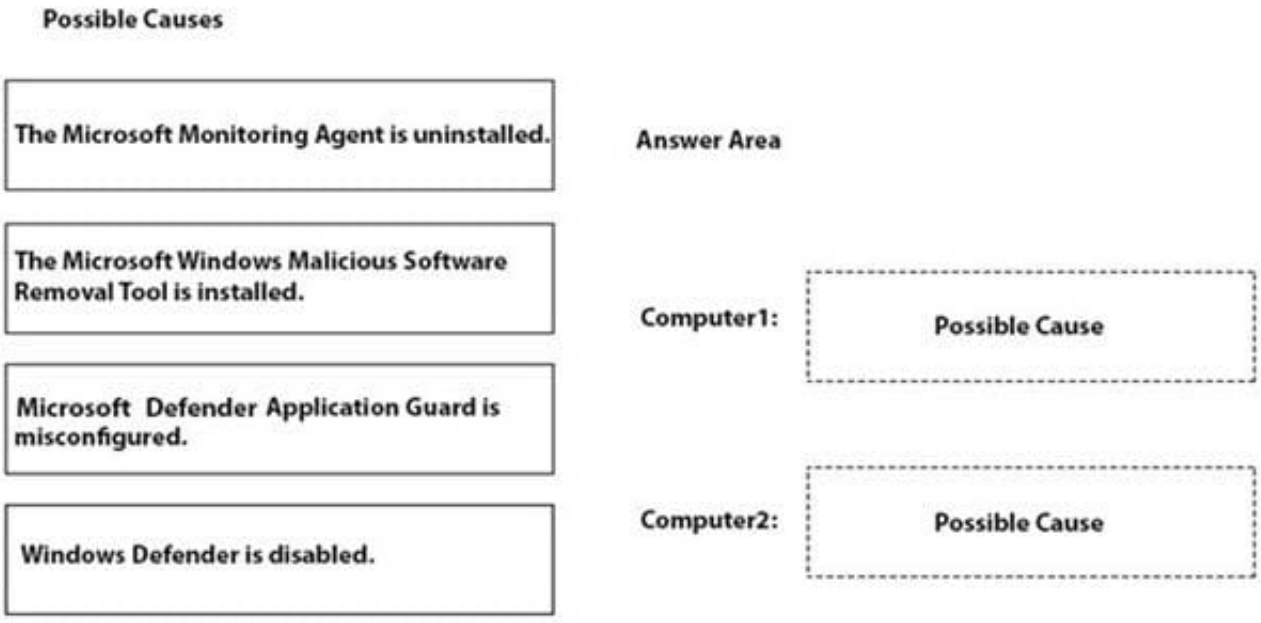
You verify that both computers are connected to the network and running.

What is a possible cause of the issue on each computer? To answer, drag the appropriate causes to the correct computers. Each cause may be used once, more than once, or not at all. You may need to drag the split bar between panes or

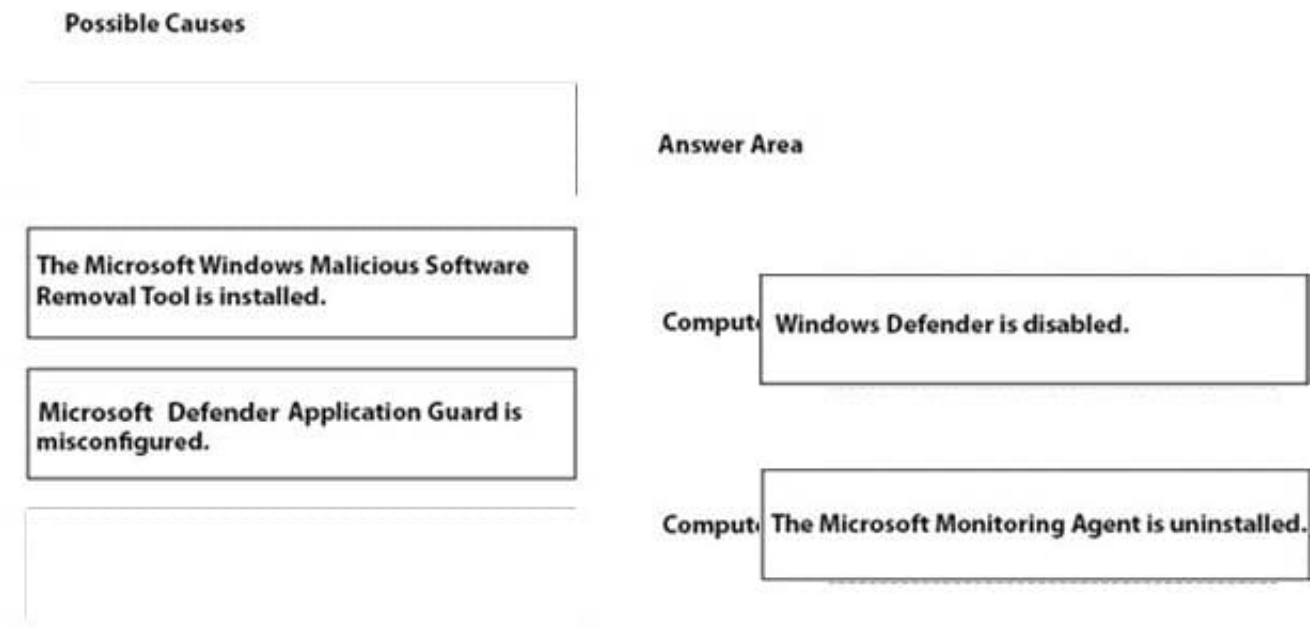
scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Correct Answer:



Reference: https://docs.microsoft.com/ga-ie/azure/security-center/security-center-install-endpoint-protection

QUESTION 9

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others might not have a correct solution.

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Your company uses Windows Autopilot to configure the computer settings of computers issued to users.

A user named User1 has a computer named Computer1 that runs Windows 10. User1 leaves the company.

You plan to transfer the computer to a user named User2.

You need to ensure that when User2 first starts the computer, User2 is prompted to select the language setting and to agree to the license agreement.

Solution: You create a new Windows AutoPilot user-driven deployment profile.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

Windows Autopilot user-driven mode lets you configure new Windows devices to automatically transform them from their factory state to a ready-to-use state. This process doesn\\'t require that IT personnel touch the device.

The process is very simple. Devices can be shipped or distributed to the end user directly with the following instructions:

Unbox the device, plug it in, and turn it on.

Choose a language (only required when multiple languages are installed), locale, and keyboard.

Connect it to a wireless or wired network with internet access. If using wireless, the user must establish the Wi-Fi link.

Specify your e-mail address and password for your organization account.

The rest of the process is automated. The device will:

Join the organization.

Enroll in Intune (or another MDM service)

Get configured as defined by the organization.

Reference:

https://docs.microsoft.com/en-us/windows/deployment/windows-autopilot/user-driven

QUESTION 10

You have a Microsoft 365 E5 subscription that contains 1,000 Windows 11 devices. All the devices are enrolled in Microsoft Intune.

You plan to integrate Intune with Microsoft Defender for Endpoint.

You need to establish a service-to-service connection between Intune and Defender for Endpoint.

Which settings should you configure in the Microsoft Endpoint Manager admin center?

A. Connectors and tokens

B. Premium add-ons

C. Microsoft Tunnel Gateway

D. Tenant enrollment

Correct Answer: A

Microsoft Defender for Endpoint Important Service and Endpoint Settings You Should Configure Right Now.

As a prerequisite, however, head to tenant administration > connectors and tokens > Microsoft Defender for Endpoint and confirm the connection is enabled. You previously set this up in the advanced settings of Microsoft 365 Defender.

Reference: https://petri.com/microsoft-defender-for-endpoint-which-settings-configure-right-now/

QUESTION 11

You have a Microsoft 365 subscription.

You have 20 computers that run Windows 10 and are joined to Microsoft Azure Active Directory (Azure AD).

You plan to replace the computers with new computers that run Windows 10. The new computers will be joined to Azure AD.

You need to ensure that the desktop theme, taskbar settings, and Bluetooth settings are available on the new computers.

What should you use?

A. Folder Redirection

B. The Microsoft SharePoint Migration Tool

C. Enterprise State Roaming

D. Roaming user profiles

Correct Answer: C

Reference: https://docs.microsoft.com/en-us/windows-server/storage/folder-redirection/folder-redirection-rup-overview

QUESTION 12

Your network contains an on-premises Active Directory domain named contoso.com that syncs to Azure Active Directory (Azure AD). You have the Windows 10 devices shown in the following table.

Name	Active Directory	Endpoint Configuration Manager agent	Microsoft Intune	Azure AD
Device1	Joined	Not installed	Enrolled	Registered
Device2	Not joined	Installed	Enrolled	Registered
Device3	Not joined	Not installed	Enrolled	Joined
Device4	Joined	Installed	Not enrolled	Registered
Device5	Not joined	Installed	Not enrolled	Joined
Device6	Joined	Installed	Enrolled	Joined

You need to ensure that you can use co-management to manage all the Windows 10 devices. Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

A. Join Device 1, Device2, and Device4 to Azure AD.

B. Unjoin Device3, Device5, and Device6 from Azure AD, and then register the devices in Azure AD.

C. Enroll Device4 and Device5 in Intune.

D. Join Device2, Device3, and Device5 to the domain.

E. Install the Endpoint Configuration Manager agent on Device1 and Device3.

Correct Answer: CE

Co-management enables you to concurrently manage Windows 10 devices by using both Configuration Manager and Microsoft Intune.

Co-management requires Configuration Manager version 1710 or later and enrollment in Microsoft Intune. Windows 10 devices must be hybrid Azure AD joined.

Reference: https://docs.microsoft.com/en-us/mem/configmgr/comanage/overview

QUESTION 13

HOTSPOT

You have a Microsoft 365 tenant that contains the users shown in the following table.

Name	UPN	Member of
User1	User1@contoso.com	Group1
User2	User2@contoso.com	*None*

You have Windows 10 devices enrolled in Microsoft Intune as shown in the following table.

Name	Ownership	Enrolled by UPN	Active hours
Device1	Personal	User1@contoso.com	10 AM to 6 PM
Device2	Corporate	User2@contoso.com	9 AM to 5 PM
Device3	Corporate	User1@contoso.com	10 AM to 6 PM

You create a Windows 10 update ring that has the following settings:

Basics:

-Name: Ring1 Update ring settings:

-Active hours start: 8 AM

-Active hours end: 8 PM Assignments:

-Included Groups: All devices

-Excluded Groups: Group1

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:

Statements	Yes	No
The active hours of Device1 are from 8 AM to 8 PM	○	○
The active hours of Device2 are from 8 AM to 8 PM	○	○
The active hours of Device3 are from 8 AM to 8 PM	○	○

Correct Answer:

Statements	Yes	No
The active hours of Device1 are from 8 AM to 8 PM	○	○
The active hours of Device2 are from 8 AM to 8 PM	○	○
The active hours of Device3 are from 8 AM to 8 PM	○	○

Box 1: No Device1 is a personal device Box 2: Yes Box 3: Yes You cannot mix User and Device Groups while Excluding groups. It is not supported, and the Excluded group will be ignored.

Reference: https://docs.microsoft.com/en-us/mem/intune/protect/windows-10-update-rings

QUESTION 14

HOTSPOT

Your company has computers that run Windows 10. The employees at the company use the computers.

You plan to monitor the computers by using the Update Compliance solution.

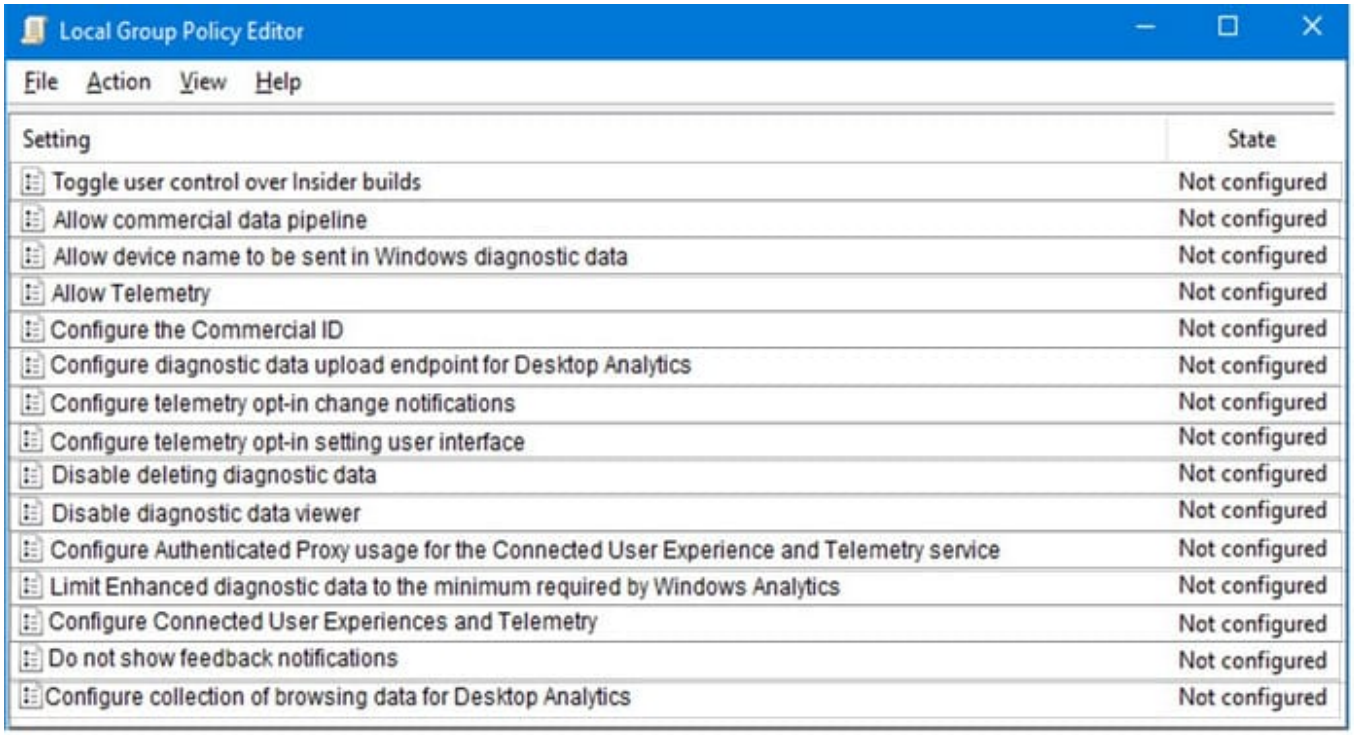
You create the required resources in Azure.

You need to configure the computers to send enhanced Update Compliance data.

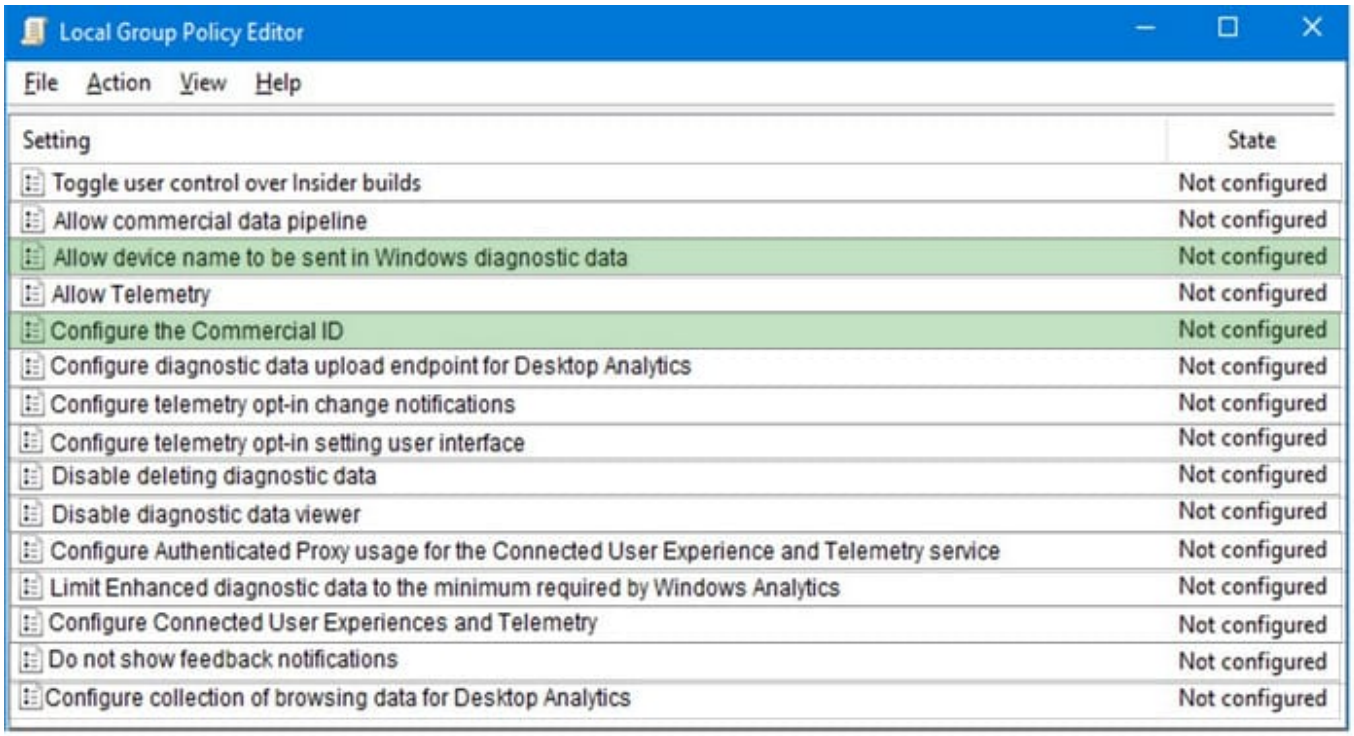
Which two Group Policy settings should you configure? To answer, select the appropriate settings in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Correct Answer:



Box 1: Configure the Commercial ID All Group policies that need to be configured for Update Compliance are under Computer Configuration>Administrative Templates>Windows Components\Data Collection and Preview Builds. All of these policies must be in the Enabled state and set to the defined Value below.

*

Configure the Commercial ID Identifies the device as belonging to your organization. Box 2: Allow device name to be

sent in Windows diagnostic data

*

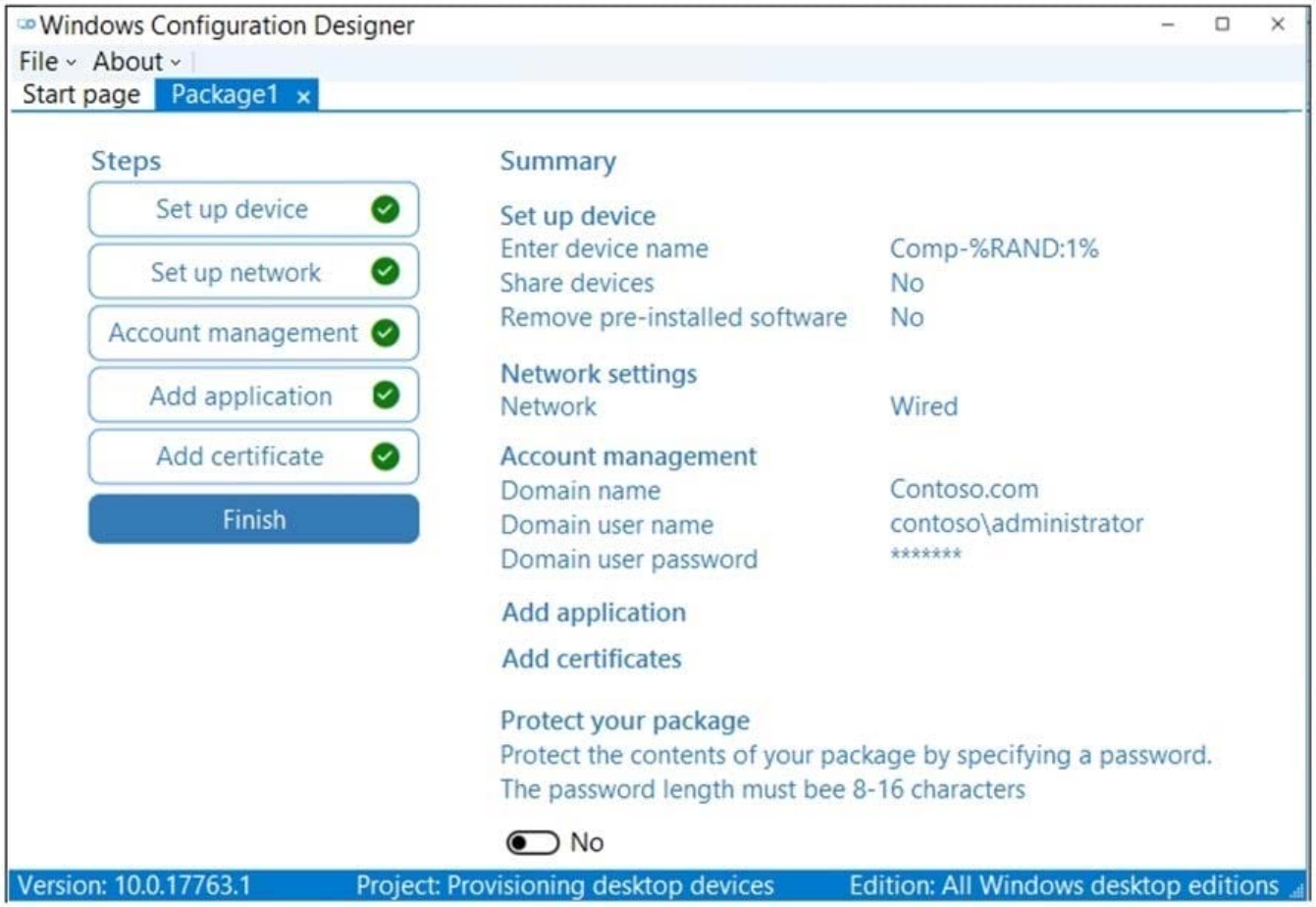
Allow device name to be sent in Windows diagnostic data Allows device name to be sent for Windows Diagnostic Data. If this policy is Not Configured or Disabled, Device Name will not be sent and will not be visible in Update Compliance, showing # instead.

Reference: https://docs.microsoft.com/en-us/windows/deployment/update/update-compliance-configuration-manual

QUESTION 15

Your network contains an Active Directory domain named contoso.com.

You create a provisioning package named Package1 as shown in the following exhibit.



What is the maximum number of devices on which you can run Package1 successfully?

A. 1

B. 10

C. 25

D. unlimited

Correct Answer: B

The device name uses a single random number (applied by %RAND:1%). This allows for 10 unique values (0 9 "). https ://docs.microsoft.com/en-us/windows/configuration/provisioning-packages/provision-pcs-for-initial-deployment#configure-settings