

70-243^{Q&As}

Administering and Deploying System Center 2012 Configuration Manager

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QUESTION 1

HOTSPOT

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1).

You plan to create a device collection named Collection1.

You need to build the membership rule for Collection1. Members of Collection1 must have names that start with the word "Computer", followed by exactly one character.

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

Hot Area:

Answer Area

Select

```
SMS_R_SYSTEM.ResourceID, SMS_R_SYSTEM.ResourceType, SMS_R_SYSTEM.Name,  
SMS_R_SYSTEM.SMSUniqueIdentifier, SMS_R_SYSTEM.ResourceDomainORWorkgroup,  
SMS_R_SYSTEM.Client from SMS_R_System
```

Where

<input type="text" value="SMS_G_System_DESKTOP.Name"/>	<input "="" type="text" value="="/>	<input data-bbox="1077 1153 1348 1187" type="text" value="Computer%"/>
<input type="text" value="SMS_R_System.Name"/>	<input type="text" value="is equal to"/>	<input data-bbox="1077 1187 1348 1220" type="text" value="Computer*"/>
	<input type="text" value="is like"/>	<input data-bbox="1077 1220 1348 1254" type="text" value="Computer?"/>
		<input data-bbox="1077 1254 1348 1288" type="text" value="Computer_"/>

Correct Answer:

Answer Area

Select

```
SMS_R_SYSTEM.ResourceID, SMS_R_SYSTEM.ResourceType, SMS_R_SYSTEM.Name,  
SMS_R_SYSTEM.SMSUniqueIdentifier, SMS_R_SYSTEM.ResourceDomainORWorkgroup,  
SMS_R_SYSTEM.Client from SMS_R_System
```

Where

<input type="text" value="SMS_G_System_DESKTOP.Name"/>	<input "="" type="text" value="="/>	<input data-bbox="1077 1814 1348 1848" type="text" value="Computer%"/>
<input type="text" value="SMS_R_System.Name"/>	<input type="text" value="is equal to"/>	<input data-bbox="1077 1848 1348 1881" type="text" value="Computer*"/>
	<input type="text" value="is like"/>	<input data-bbox="1077 1881 1348 1915" type="text" value="Computer?"/>
		<input data-bbox="1077 1915 1348 1948" type="text" value="Computer_"/>

Box 1: SMS_R_System.Name

The SMS_R_System Windows Management Instrumentation (WMI) class is an SMS

Provider server class, in Configuration Manager, that is generated dynamically at SMS

Provider run time and contains discovery data for all discovered system resources.

Box 2: For relational operators that perform LIKE comparisons ("is like" or "is not like"), you can use wildcard characters within the string.

Box 3: Computer_

_ (underscore character)

Any one character.

QUESTION 2

DRAG DROP

Your network contains a System Center 2012 Configuration Manager environment. Three users named User1, User2, and User3 will perform the following tasks:

- User1 will review software metering data and inventory reports.
- User2 will deploy Applications and create alerts.
- User3 will create configuration items.

You need to identify which security role must be assigned to which user.

What should you identify?

To answer, drag the appropriate security role to the correct user in the answer area. Each security role may be used once, more than once, or not at all. Additionally, you may need to drag the split bar between panes or scroll to view content.

Select and Place:

Security Role	Answer Area
Application Administrator	User1 <input type="text" value="Security role"/>
Application Deployment Manager	User2 <input type="text" value="Security role"/>
Asset Manager	User3 <input type="text" value="Security role"/>

Correct Answer:

Security Role	Answer Area
<input type="text"/>	User1 <input type="text" value="Asset Manager"/>
<input type="text"/>	User2 <input type="text" value="Application Deployment Manager"/>
<input type="text"/>	User3 <input type="text" value="Application Administrator"/>

*

Asset Manager - A security role that grants permissions to administrative users so that they can manage the Asset Intelligence synchronization point, Asset Intelligence reporting classes, software inventory, hardware inventory, and metering rules.

*

Application Deployment Manager - A security role that grants permissions to administrative users so that they can deploy and monitor applications.

*

Compliance SettingsManager - A security role that grants permissions to administrative users so that they can define and monitor compliance settings.

QUESTION 3

HOTSPOT

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment.

You have two domain users named User1 and User2.

The users will perform the following administrative tasks:

User1 will create device collections.

User2 will create task sequences.

You need to identify to which security role each user must be added. The solution must use the principle of least privilege.

Which security roles should you identify? To answer, select the appropriate options in the answer area.

Hot Area:

Answer Area

Option

User1:

- Application Author
- Asset Manager
- Company Resource Access Manager
- Operations Administrator

User2:

- Application Deployment Manager
- Company Resource Access Manager
- Operating System Deployment Manager
- Infrastructure Administrator

Correct Answer:

Answer Area

Option

User1:

- Application Author
- Asset Manager**
- Company Resource Access Manager
- Operations Administrator

User2:

- Application Deployment Manager
- Company Resource Access Manager
- Operating System Deployment Manager**
- Infrastructure Administrator

Box 1: Asset Manager.

Grants permissions to manage the Asset Intelligence Synchronization Point, Asset Intelligence reporting classes, software inventory, hardware inventory, and metering rules.

This role also has the permission to create device collections. Operations Manager can also create task sequences but Asset Manager has least privilege.

Box 2: Operating System Deployment Manager

Grants permissions to create operating system images and deploy them to computers.

Administrative users who are associated with this role can manage operating system installation packages and images, task sequences, drivers, boot images, and state migration settings.

QUESTION 4

HOTSPOT

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment.

The relevant Configuration Manager client computers are configured as shown in the following table.

Computer name	RAM	Operating system	User
Client1	2 GB	Windows 7	User1
Client2	4 GB	Windows 8.1	User2

You create a user collection named Collection1. You add User1 and User2 to Collection1.

You create an application named App1. App1 has one deployment type and the following requirements:

- Total physical memory: Greater than or equal to 2,000 MB
- Operating system: Windows 7 or Windows 8

You deploy App1 to Collection1 as a required deployment. The deadline is set to the default.

You need to identify which status will appear for the App1 deployment before the users log on to a computer and after the users log on to the computer.

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

Hot Area:

Answer Area

Before User1 and User2 log on to a client computer

Success:

0	▲▼
1	
2	

In progress:

0	▲▼
1	
2	

Requirements not met:

0	▲▼
1	
2	

Unknown:

0	▲▼
1	
2	

Four hours after User1 and User2 log on to the computer:

Success:

0	▲▼
1	
2	

In progress:

0	▲▼
1	
2	

Requirements not met:

0	▲▼
1	
2	

Unknown:

0	▲▼
1	
2	

Correct Answer:

Answer Area

Before User1 and User2 log on to a client computer

Success:

1	
2	

In progress:

1	
2	

Requirements not met:

1	
2	

Unknown:

1	
2	

Four hours after User1 and User2 log on to the computer:

Success:

1	
2	

In progress:

1	
2	

Requirements not met:

1	
2	

Unknown:

1	
2	

QUESTION 5

DRAG DROP

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment that contains the servers configured as shown in the following table.

Server name	Configuration	Site
Server1	Central Administration site	C00
Server2	Primary site server	C01
Server3	Secondary site server Windows Server Update Services (WSUS)	C02
Server4	Windows Server Update Services (WSUS)	C01
Server5	Windows Server Update Services (WSUS)	C01

You need to ensure that Server3, Server4, and Server5 can be used to deploy software updates to Configuration Manager clients. The Configuration Manager clients in the primary site must be able to receive updates if one of the WSUS

servers becomes unavailable.

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.

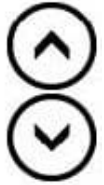
Select and Place:

Actions



Answer Area

- Install WSUS on Server1.
- Add a software update point on Server1.
- Add a software update point on Server2.
- Add a software update point on Server3.
- Add a software update point on Server4 and Server5.
- Install Network Load Balancing (NLB) on Server3 and Server4.



Correct Answer:

Actions



Answer Area

-
-
- Add a software update point on Server2.
-
- Install Network Load Balancing (NLB) on Server3 and Server4.

- Install WSUS on Server1.
- Add a software update point on Server1.
- Add a software update point on Server4 and Server5.
- Add a software update point on Server3.



Box 1: Install WSUS on Server1.

Box 2: Add a software update point on Server1.

Box 3: Add a software update point on Server4 and Server5.

Box 4: Add a software update point on Server3.

Note:

*

The software update point is required on the central administration site and on the primary sites to enable the software updates compliance assessment and to deploy software updates to clients. The software update point is optional on secondary sites.

*

When you have a Configuration Manager hierarchy, install and configure the software update point at the central administration site first, and then install and configure the software update point on other sites.

QUESTION 6

HOTSPOT

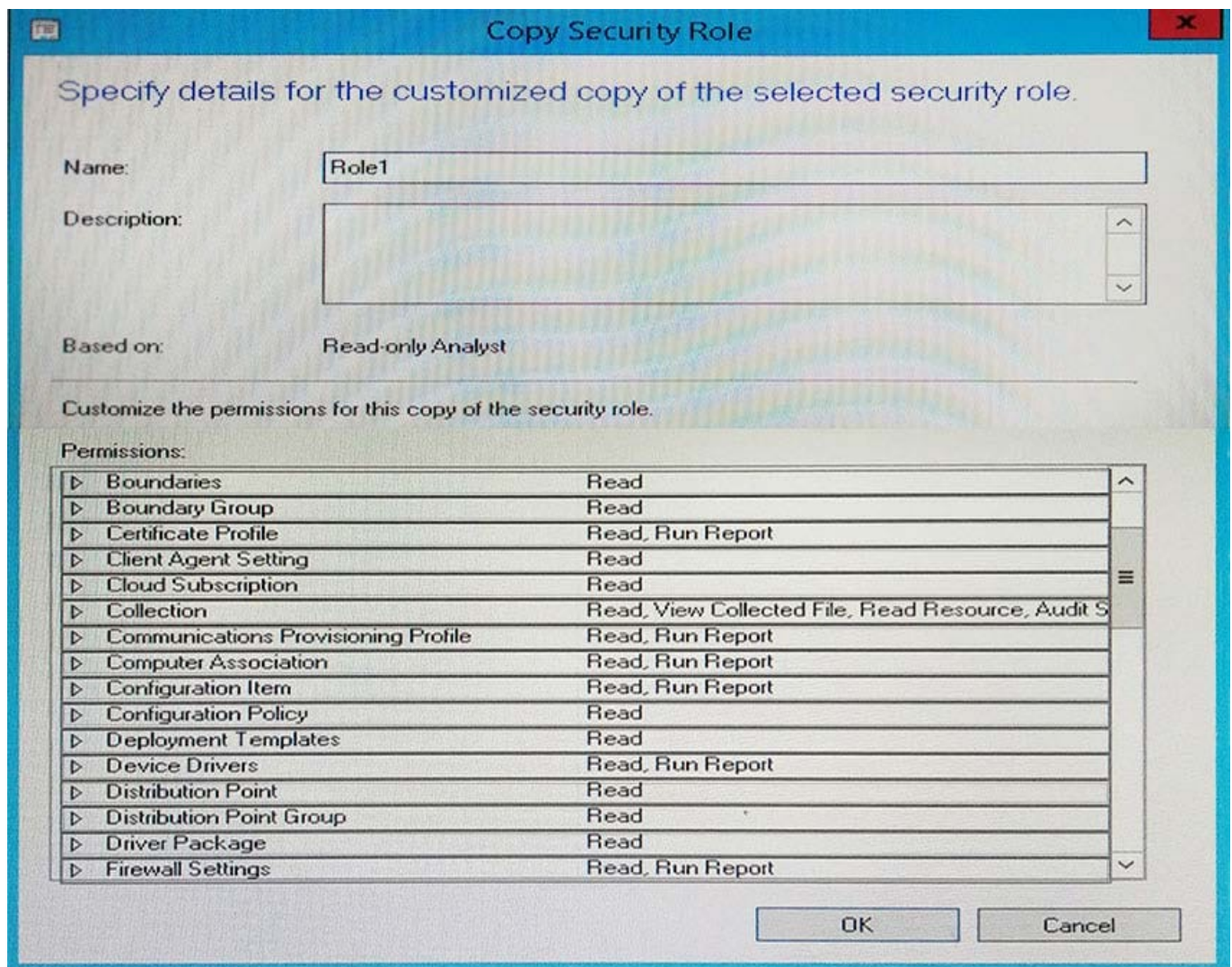
You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment.

You are creating a custom security role named Role1.

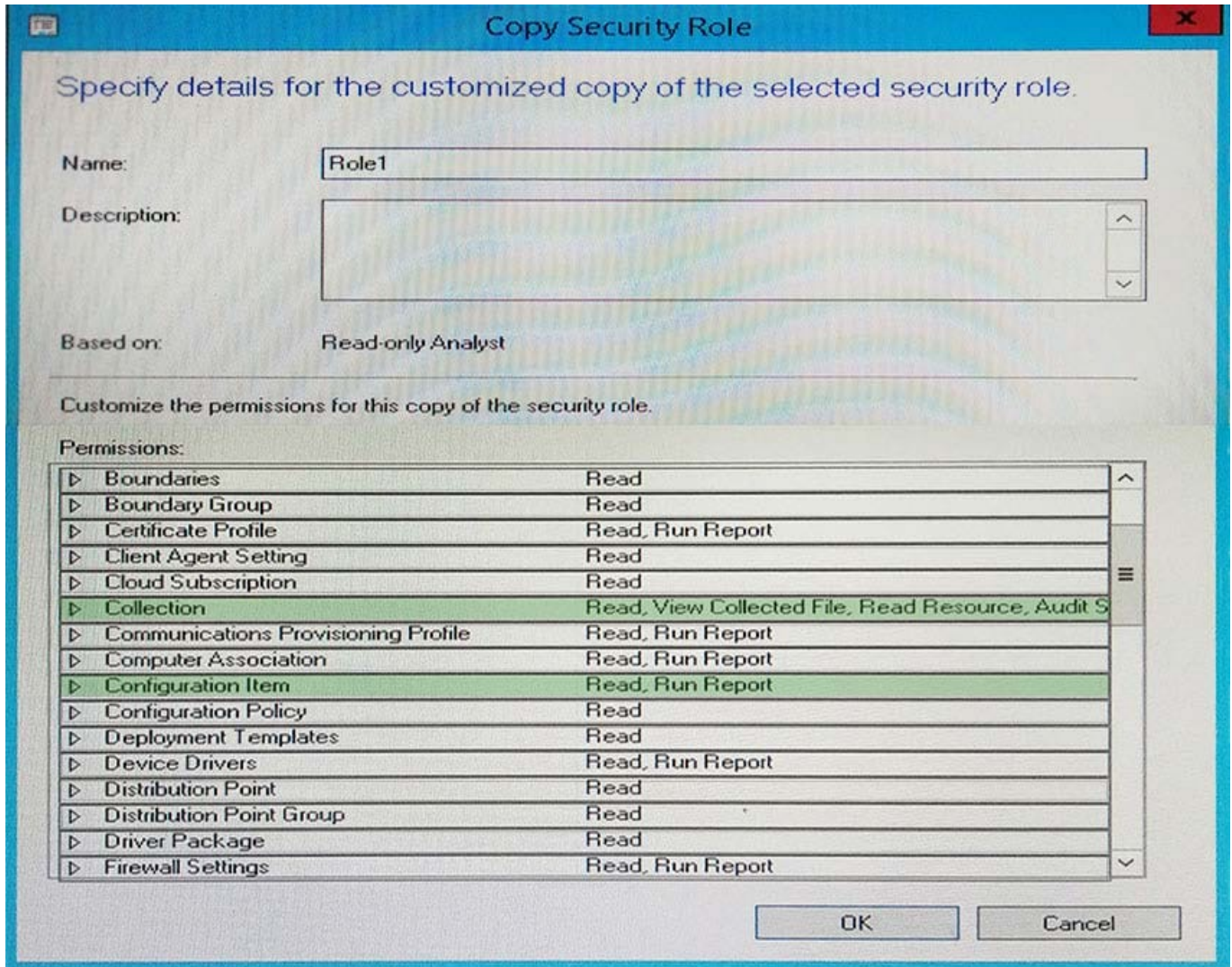
You need to ensure that users to whom Role1 is assigned can create and deploy configuration baselines.

Which two permissions should you modify for Role1? To answer, select the appropriate permissions in the answer area.

Hot Area:



Correct Answer:



QUESTION 7

HOTSPOT

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment.

You need to build a task sequence to create a VHD that contains a deployment of Windows 8.1.

What should be the first and last action of the task sequence? To answer, select the appropriate options in the answer area.

Hot Area:

Answer Area

First task:

	▼
Capture User State	
Prepare ConfigMgr Client for Capture	
Prepare Windows for Capture	
Restart Computer	
Set Task Sequence Variable	

Last task:

	▼
Capture Operating System Image	
Restore User State	
Run Command Line	
Setup Windows and ConfigMgr	

Correct Answer:

Answer Area

First task:

	▼
Capture User State	
Prepare ConfigMgr Client for Capture	
Prepare Windows for Capture	
Restart Computer	
Set Task Sequence Variable	

Last task:

	▼
Capture Operating System Image	
Restore User State	
Run Command Line	
Setup Windows and ConfigMgr	

Box 1: Prepare configmgr for capture This task sequence step takes the Configuration Manager 2007 client on the reference computer and prepares it for capture as part of the imaging process Box 2: Use the Capture Operating System Image task sequence step to capture one or more images from a reference computer and store them in a WIM file on the specified network share

References: <https://technet.microsoft.com/en-us/library/gg682199.aspx>
https://technet.microsoft.com/enus/library/hh846237.aspx#BKMK_PrepareConfigMgrClientforCapture
https://technet.microsoft.com/enus/library/hh846237.aspx#BKMK_CaptureOperatingSystemImage

QUESTION 8

HOTSPOT

You manage a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) stand-alone primary site.

You have two line-of-business applications named App1 and App2. App1 is deployed by using a Configuration Manager application and is deployed to a computer collection that has the purpose set to Available. App2 is deployed by using a

Configuration Manager package and is deployed to a user collection that has the purpose set to Required.

You need to ensure that users will be able to install App1 and App2 by using the Application Catalog. The solution must minimize administrative effort.

In the table below, identify the action to perform for App1 and App2.

NOTE: Make only one selection on each column.

Hot Area:

Answer Area

Action	App1	App2
Redeploy the application and use a different purpose.	<input type="radio"/>	<input type="radio"/>
Redeploy the application and use a different target collection.	<input type="radio"/>	<input type="radio"/>
Recreate the application as a Configuration Manager package.	<input type="radio"/>	<input type="radio"/>
Recreate the application as a Configuration Manager application.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Action	App1	App2
Redeploy the application and use a different purpose.	<input type="radio"/>	<input checked="" type="radio"/>
Redeploy the application and use a different target collection.	<input checked="" type="radio"/>	<input type="radio"/>
Recreate the application as a Configuration Manager package.	<input type="radio"/>	<input type="radio"/>
Recreate the application as a Configuration Manager application.	<input type="radio"/>	<input type="radio"/>

QUESTION 9

DRAG DROP

You use Windows Server Update Services (WSUS) to deploy software updates. Automatic update settings are configured by using Group Policy objects (GPOs).

You deploy System Center 2012 R2 Configuration Manager Service Pack 1 (SP1).

You need to ensure that software update are managed by using Configuration Manager.

The solution must ensure that software updates are managed centrally always.

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:

Actions	Answer Area
Unlink the GPO.	
Uninstall WSUS.	
Perform a sync of the software update point.	
Configure WSUS to use an upstream server.	
Add a Software update point site system role.	

Correct Answer:

Actions	Answer Area
Unlink the GPO.	Add a Software update point site system role.
Uninstall WSUS.	Configure WSUS to use an upstream server.
	Perform a sync of the software update point.

Configuring Software Updates in Configuration Manager Step 1: The software update point is required on the central administration site and on the primary sites in order to enable software updates compliance assessment and to deploy software updates to clients. The software update point is optional on secondary sites. The software update point site system role must be created on a server that has WSUS installed. Step 2: You can configure the upstream

synchronization source for software updates synchronization on the Synchronization Source page of the wizard, or on the on the Sync Settings tab in Software Update Point Component Properties. Step 3: Synchronize software updates on a connected software update point

References: <https://technet.microsoft.com/en-us/library/gg712312.aspx>

QUESTION 10

DRAG DROP

Your company has two offices named Office1 and Office2.

You plan to deploy a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) Central Administrative site to Office1 and a primary site to Office2.

You need to identify which firewall ports you must allow between Office1 and Office2 for inter-site communication.

Which firewall ports should you identify? To answer, drag the appropriate ports to the correct locations. Each port 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.

Select and Place:

Ports
80 443 445 1433 4022 8530 8531

Answer Area
Port to allow file-based replication: Port
Ports to allow database replication: Port Port

Correct Answer:

Ports
80 443 445 1433 4022 8530 8531

Answer Area
Port to allow file-based replication: 445
Ports to allow database replication: 4022 1433

*

File-based communication between sites uses the Server Message Block (SMB) protocol by using TCP/IP port 445.

*

To replicate data between sites, Configuration Manager uses its own database replication service. The database replication service uses SQL Server change tracking to monitor the local site database for changes, and then replicates those changes to other sites by using a SQL Server Service Broker. By default, this process uses the TCP/IP port 4022.

*

Intrasite communication between the SQL Server database engine and various Configuration Manager site system roles by default use port TCP 1433.

QUESTION 11

DRAG DROP

Your network contains a single Active Directory domain named contoso.com. System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) is deployed to contoso.com.

You have a Windows 8.1 operating system image named Image1 in Configuration Manager. Image1 has the data source of \\server1.contoso.com\source\Image1.wim. New client computers are deployed by using Image1.

You have an application named App1.exe. App1 is a configuration utility that does not require installation.

You need to ensure that App1.exe is included in all future deployments of Image1.

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

Copy App1.exe	
Refresh Image1.	
Capture an image.	➤
Mount Image1.wim.	➤
Unmount Image1.wim.	➤
Schedule updates for Image1.	➤
Distribute the image to distribution points.	➤

⬆
⬇

Correct Answer:

Actions

Answer Area

	Mount Image1.wim.
Refresh Image1.	Copy App1.exe
Capture an image.	Unmount Image1.wim.
	Distribute the image to distribution points.
Schedule updates for Image1.	

QUESTION 12

DRAG DROP

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment. The deployment includes the collections described in the following table.

Collection name	Member of collections
Collection1	Computer2
Collection2	Computer2, Computer3
Collection3	Computer3

Configuration Manager has the client settings configured as shown in the following table.

Setting name	Priority	Deployed to	Additional hardware inventory classes
Default Client Settings	10000	<i>Not applicable</i>	<i>Not applicable</i>
Settings1	1	Collection1	Trusted Platform Module (TPM)
Settings2	2	Collection2	Battery
Settings3	3	Collection3	1394 controller

You need to identify which additional hardware inventory classes will be collected from Computer2 and Computer3.

What should you identify? To answer, drag the appropriate hardware inventory classes to the correct computers. Each hardware inventory class 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.

Select and Place:

Hardware Inventory Classes

- 1394 controller only
- Battery only
- TPM only
- 1394 controller and battery only
- 1394 controller and TPM only
- Battery and TPM only
- 1394 controller, TPM, and battery
- No additional classes

Answer Area

Computer2: Hardware inventory class
Computer3: Hardware inventory class

Correct Answer:

Hardware Inventory Classes

- 1394 controller only
- Battery only
- TPM only
- 1394 controller and TPM only
- Battery and TPM only
- No additional classes

Answer Area

Computer2: 1394 controller, TPM, and battery
Computer3: 1394 controller and battery only

When you create a custom set of client settings, you include in this custom list only those settings that should differ from the default. Any settings not included on the custom list will be derived from the default settings automatically.

QUESTION 13

DRAG DROP

Your network contains a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) environment.

You need to create a new report based on the report named All software companies. The new report must exclude a software company named Litware, Inc.

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
Edit the query.	⬅
Create a new report.	➡
Clone the All software companies report.	⬆
Open the All software companies report for editing.	⬇
Copy the existing query from the dataset in Report Builder.	
In Report Builder, paste the query to the dataset for the new report.	

Correct Answer:

Actions	Answer Area
	Copy the existing query from the dataset in Report Builder.
Clone the All software companies report.	Create a new report.
Open the All software companies report for editing.	In Report Builder, paste the query to the dataset for the new report.
	Edit the query.

QUESTION 14

DRAG DROP

Your network contains a single Active Directory domain named contoso.com. System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) is deployed to contoso.com.

You have a Windows 8.1 operating system image named Image1 in Configuration Manager. Image1 has the data source of \\server1.contoso.com\source\Image1.wim. New client computers are deployed by using Image1.

You have an application named App1. App1 is a configuration utility that must be installed by using a Windows Installer (MSI) package.

You need to ensure that App1 is included in all future deployments of Image1.

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

- Refresh Image1.
- Install App1.exe.
- Deploy Image 1.
- Capture an image.
- Mount Image1.wim.
- Unmount Image1.wim.
- Schedule updates for Image1.
- Distribute the image to distribution points.

Answer Area



Correct Answer:

Actions

- Refresh Image1.
-
-
-
- Mount Image1.wim.
- Unmount Image1.wim.
- Schedule updates for Image1.
-

Answer Area

- Deploy Image 1.
- Install App1.exe.
- Capture an image.
- Distribute the image to distribution points.



QUESTION 15

HOTSPOT

You have a System Center 2012 R2 Configuration Manager Service Pack 1 (SP1) deployment.

From the Configuration Manager Console, you view the Deployment node from the Monitoring workspace as shown in the following table:

Software	Collection	Purpose	Action
App1	All Desktop and Server	Required	Install
App2	All Desktop and Server clients	Simulate	Install
App3	All Users	Available	Install
App4	All Desktop and Server clients	Required	Remediate

App2 has several requirements added to the deployment type. The Monitoring workspace displays the following completion statistics for App2.

- Success: 3
- In Progress: 0
- Error: 0
- Requirements Not Met: 5
- Unknown: 0

You need to identify the deployment status of App2.

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

Hot Area:

Answer Area

Number of client computers that have installed App2 as a result of this deployment:

	▼
0	
1	
2	
3	
4	
5	
6	
7	
8	

Number of client computers that meet the requirements for the application:

	▼
0	
1	
2	
3	
4	
5	
6	
7	
8	

Correct Answer:

Answer Area

Number of client computers that have installed App2 as a result of this deployment:

0	▼
1	
2	
3	
4	
5	
6	
7	
8	

Number of client computers that meet the requirements for the application:

0	▼
1	
2	
3	
4	
5	
6	
7	
8	

Use simulated deployments if you want to test the applicability of an application deployment to computers without installing or uninstalling the application. A simulated deployment evaluates the detection method, requirements and dependencies for a deployment type, and reports the results in the Deployments node of the Monitoring workspace. References: <https://technet.microsoft.com/en-us/library/hh508773.aspx>

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