

# MCSA Networking with Windows Server 2016

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### Question 1

Note: This question is part of a series of questions that present the same scenario. Each question in the series

contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this sections, you will NOT be able to return to it. As a result, these questions will

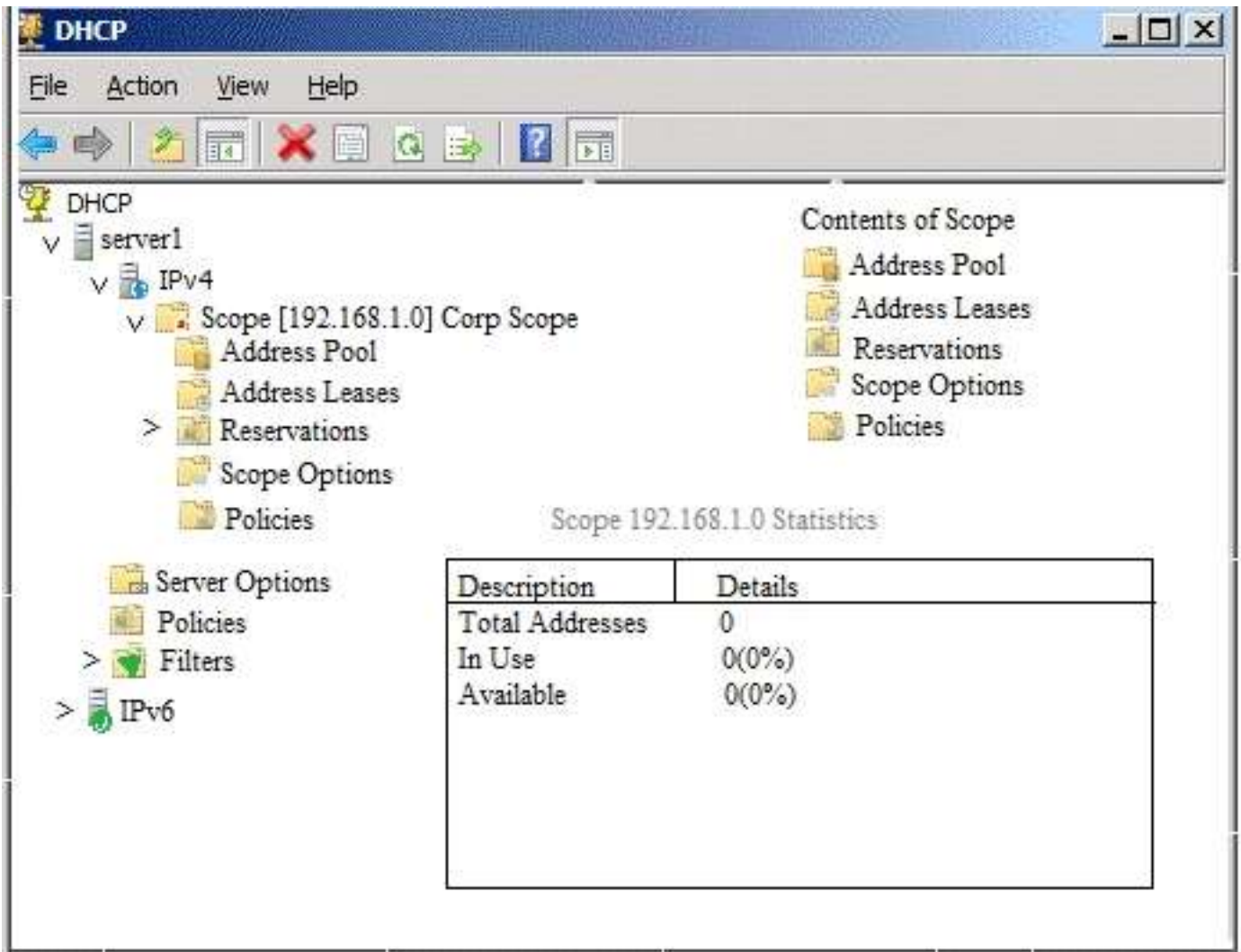
not appear in the review screen.

Your network contains an Active Directory domain named contoso.com. The domain contains a DHCP server

named Server1. All client computers run Windows 10 and are configured as DHCP clients.

Your helpdesk received calls today from users who failed to access the network from their Windows 10 computer.

You open the DHCP console as shown in the exhibit. (Click the Exhibit button.)



You need to ensure that all of the Windows 10 computers can receive a DHCP lease.

Solution: You increase the scope size.

Does this meet the goal?

**Options:**

A. Yes

B. No

**Answer: B**

**Explanation:**

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[https://technet.microsoft.com/en-us/library/dd183581\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/dd183581(v=ws.10).aspx)

## Question 2

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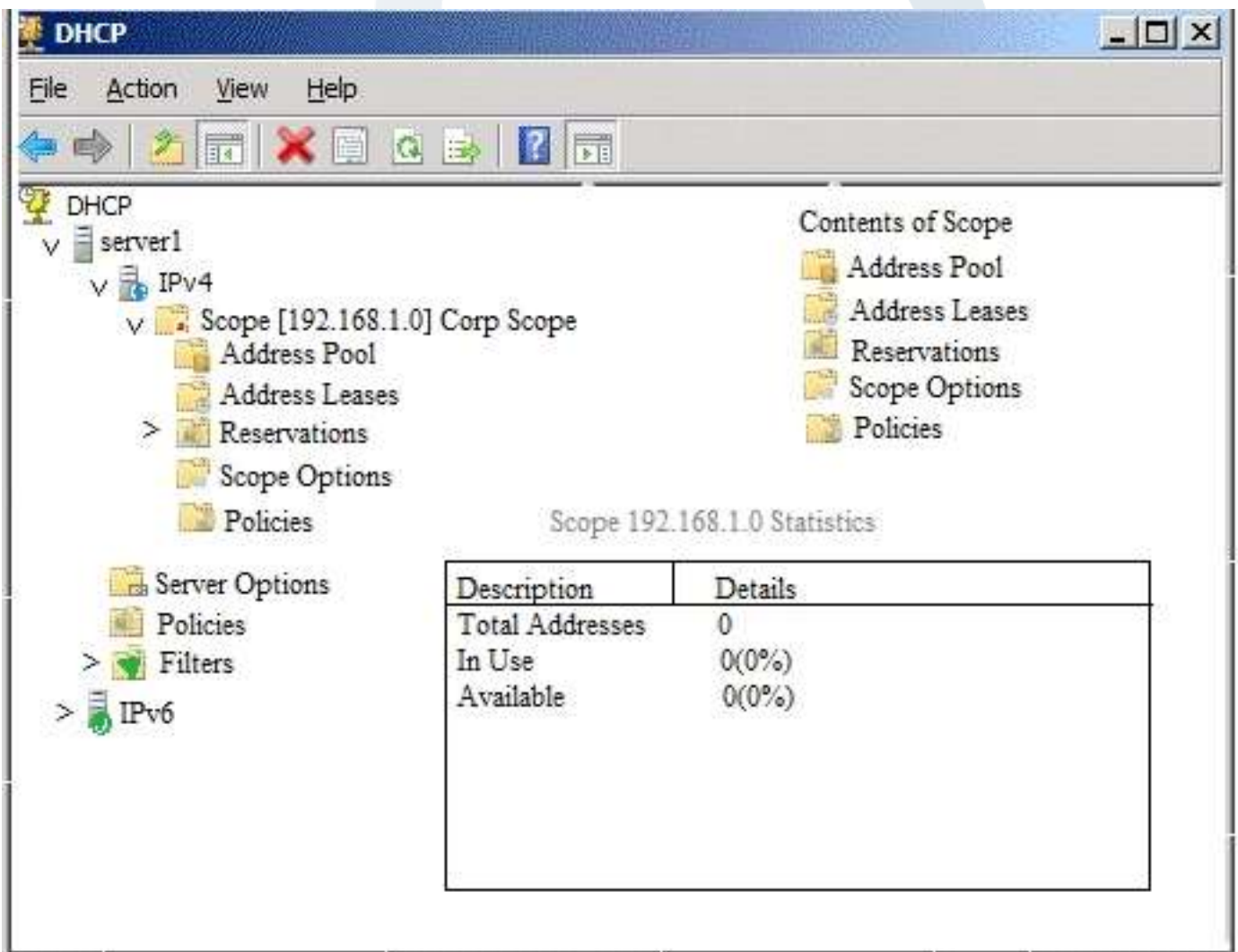
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named Server1. All client computers run Windows 10 and are configured as DHCP clients.

Your helpdesk received calls today from users who failed to access the network from their Windows 10 computer.

You open the DHCP console as shown in the exhibit. (Click the Exhibit button.)



You need to ensure that all of the Windows 10 computers can receive a DHCP lease.

Solution: You start the DHCP Server service.

Does this meet the goal?

**Options:**

A. Yes

B. No

**Answer: B**

**Explanation:**

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[https://technet.microsoft.com/en-us/library/dd183581\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/dd183581(v=ws.10).aspx)

### Question 3

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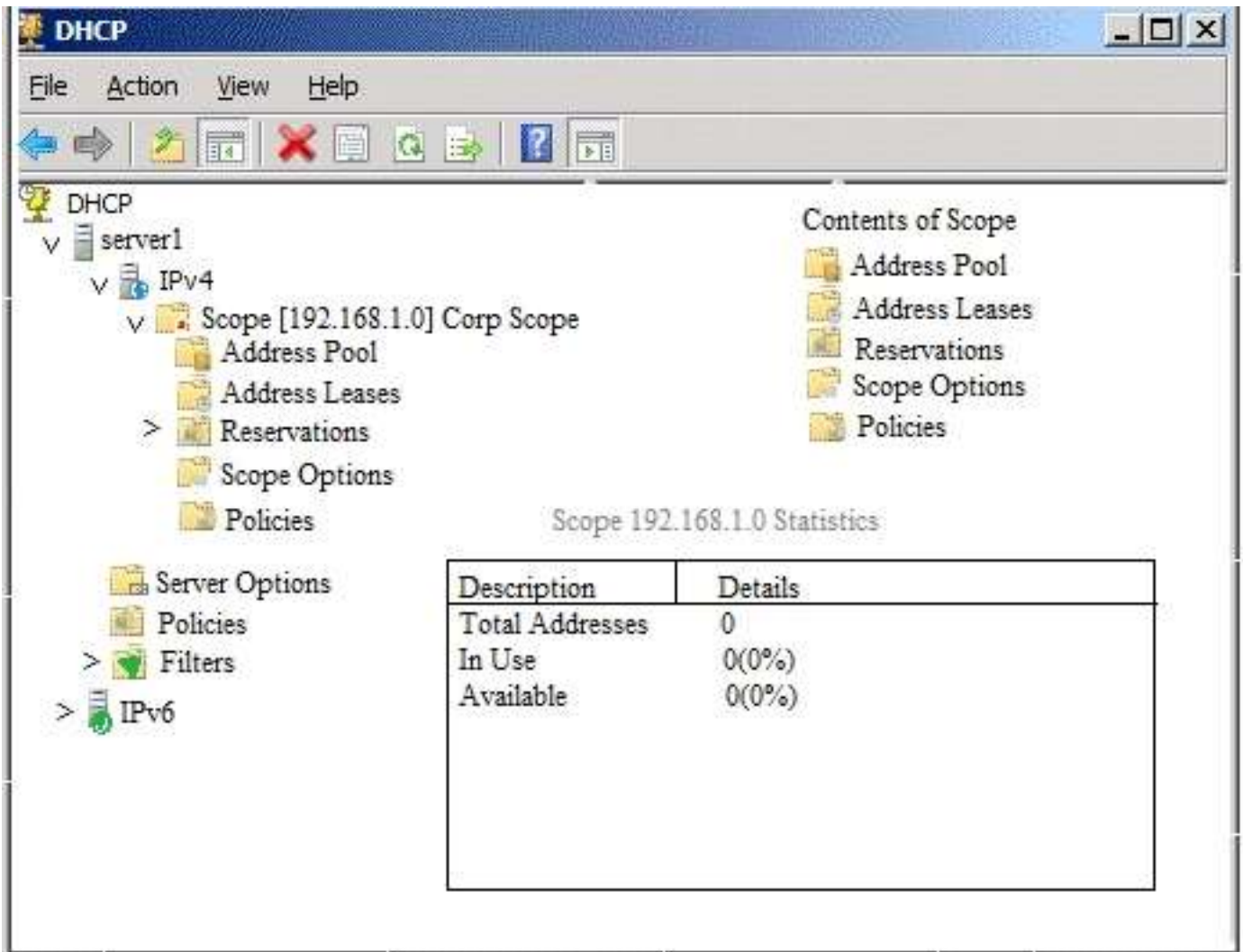
After you answer a question in this sections, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your network contains an Active Directory domain named contoso.com. The domain contains a DHCP server

named Server1. All client computers run Windows 10 and are configured as DHCP clients.

Your helpdesk received calls today from users who failed to access the network from their Windows 10 computer.

You open the DHCP console as shown in the exhibit. (Click the Exhibit button.)



You need to ensure that all of the Windows 10 computers can receive a DHCP lease.

Solution: You activate the scope.

Does this meet the goal?

**Options:**

A. Yes

B. No

**Answer: A**

**Explanation:**

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[https://technet.microsoft.com/en-us/library/dd183581\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/dd183581(v=ws.10).aspx)

## Question 4

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 sections, you will NOT be able to return to it. As a result, these questions will

not appear in the review screen.

Your network contains an Active Directory domain named contoso.com. The domain contains a member server

named Server1 that runs Windows Server 2016 and has the DNS Server role installed. Automatic scavenging

of stale records is enabled and the scavenging period is set to 10 days.

All client computers dynamically register their names in the contoso.com DNS zone on Server1.

You discover that the names of multiple client computers that were removed from the network several weeks

ago can still be resolved.

You need to configure Server1 to automatically remove the records of the client computers that have been offline for more than 10 days.

Solution: You run the dnscmd.exe command and specify the /AgeAllRecords parameter for the zone.

Does this meet the goal?

**Options:**

A. Yes

B. No

**Answer: B**

**Explanation:**

[https://technet.microsoft.com/en-us/library/cc772069\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/cc772069(v=ws.11).aspx)

## Question 5

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contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

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not appear in the review screen.

Your network contains an Active Directory domain named contoso.com. The domain contains a member server

named Server1 that runs Windows Server 2016 and has the DNS Server role installed. Automatic scavenging

of stale records is enabled and the scavenging period is set to 10 days.

All client computers dynamically register their names in the contoso.com DNS zone on Server1.



You discover that the names of multiple client computers that were removed from the network several weeks ago can still be resolved.

You need to configure Server1 to automatically remove the records of the client computers that have been offline for more than 10 days.

Solution: You set the Time to live (TTL) value of all of the records in the zone.

Does this meet the goal?

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**Options:**

A. Yes

B. No

**Answer: B**

**Explanation:**

<https://technet.microsoft.com/en-us/library/cc958972.aspx>

## Question 6

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 sections, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your network contains an Active Directory domain named contoso.com. The domain contains a member server

named Server1 that runs Windows Server 2016 and has the DNS Server role installed. Automatic scavenging

of stale records is enabled and the scavenging period is set to 10 days.

All client computers dynamically register their names in the contoso.com DNS zone on Server1.

You discover that the names of multiple client computers that were removed from the network several weeks

ago can still be resolved.

You need to configure Server1 to automatically remove the records of the client computers that have been offline for more than 10 days.

Solution: You modify the Zone Aging/Scavenging properties of the zone.

Does this meet the goal?

**Options:**

A. Yes

B. No

**Answer: A**

**Explanation:**

[https://technet.microsoft.com/en-us/library/cc771362\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/cc771362(v=ws.10).aspx)

### Question 7

Note: This question is part of a series of questions that present the same scenario. Each question in the series

contains a unique solution. Determine whether the solution meets the stated goals.

Your network contains an Active Directory domain named contoso.com. The domain contains a DNS server named Server1. All client computers run Windows 10.

On Server1, you have the following zone configuration.

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ZoneName	ZoneType	IsAutoCreated	IsDsIntegrated	IsReverseLookupZone	IsSigned
_msdcs.contoso.com	Primary	False	True	False	False
adatum.com	Forwarder	False	False	False	False
contoso.com	Primary	False	True	False	False
fabrikam.com	Primary	False	False	False	True
TrustAnchors	Primary	False	True	False	False

You have the following subnets defined on Server1.

Name	IPV4Subnet	IPV6Subnet
Subnet1	{10.0.0.0/24}	
Subnet2	{10.0.1.0/24}	
Subnet3	{192.168.15.0/24}	
Subnet4	{172.16.1.0/24}	

You need to prevent Server1 from resolving queries from DNS clients located on Subnet4. Server1 must resolve queries from all other DNS clients.

Solution: From a Group Policy object (GPO) in the domain, you modify the Network List Manager Policies.

Does this meet the goal?

**Options:**



A. Yes

B. No

**Answer: B**

**Explanation:**

[https://technet.microsoft.com/en-us/library/jj966256\(v=ws.11\).aspx](https://technet.microsoft.com/en-us/library/jj966256(v=ws.11).aspx)

**Question 8**

Note: This question is part of a series of questions that present the same scenario. Each question in the series

contains a unique solution. Determine whether the solution meets the stated goals.

Your network contains an Active Directory domain named contoso.com. The domain contains a DNS server named Server1. All client computers run Windows 10.

On Server1, you have the following zone configuration.

ZoneName	ZoneType	IsAutoCreated	IsDsIntegrated	IsReverseLookupZone	IsSigned
_msdcs.contoso.com	Primary	False	True	False	False
adatum.com	Forwarder	False	False	False	False
contoso.com	Primary	False	True	False	False
fabrikam.com	Primary	False	False	False	True
TrustAnchors	Primary	False	True	False	False

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You have the following subnets defined on Server1.

Name	IPV4Subnet	IPV6Subnet
Subnet1	{10.0.0.0/24}	
Subnet2	{10.0.1.0/24}	
Subnet3	{192.168.15.0/24}	
Subnet4	{172.16.1.0/24}	

You need to prevent Server1 from resolving queries from DNS clients located on Subnet4. Server1 must resolve queries from all other DNS clients.

Solution: From Windows Firewall with Advanced Security on Server1, you create an inbound rule.

Does this meet the goal?

**Options:**

- A. Yes
- B. No

**Answer: A**

**Explanation:**

References: [https://technet.microsoft.com/en-us/library/dd421709\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/dd421709(v=ws.10).aspx)

**Question 9**

Note: This question is part of a series of questions that present the same scenario. Each question in the series

contains a unique solution. Determine whether the solution meets the stated goals.

Your network contains an Active Directory domain named contoso.com. The domain contains a DNS server named Server1. All client computers run Windows 10.

On Server1, you have the following zone configuration.

ZoneName	ZoneType	IsAutoCreated	IsDsIntegrated	IsReverseLookupZone	IsSigned
_msdcs.contoso.com	Primary	False	True	False	False
adatum.com	Forwarder	False	False	False	False
contoso.com	Primary	False	True	False	False
fabrikam.com	Primary	False	False	False	True
TrustAnchors	Primary	False	True	False	False

You have the following subnets defined on Server1.

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Name	IPV4Subnet	IPV6Subnet
Subnet1	{10.0.0.0/24}	
Subnet2	{10.0.1.0/24}	
Subnet3	{192.168.15.0/24}	
Subnet4	{172.16.1.0/24}	

You need to prevent Server1 from resolving queries from DNS clients located on Subnet4. Server1 must resolve queries from all other DNS clients.

Solution: From Windows PowerShell on Server1, you run the Add-DnsServerQueryResolutionPolicy

cmdlet.

Does this meet the goal?

**Options:**

A. Yes

B. No

**Answer: A**

**Explanation:**

References: <https://docs.microsoft.com/en-us/powershell/module/dnsserver/add-dnsserverqueryresolutionpolicy?view=win10-ps>

### Question 10

Your company has a main office in London and a branch office in Seattle. The offices connect to each other by using a WAN link.

In the London office, you have a Distributed File System (DFS) server named FS1 that contains a folder named Folder1.

In the Seattle office, you have a DFS server named FS2.

All servers run Windows Server 2016.

You configure replication of Folder1 to FS2.

Users in both offices frequently add files in Folder1.

You monitor DFS Replication, and you discover excessive replication over the WAN link during business hours.

You need to reduce the amount of bandwidth used for replication during business hours. The solution must ensure that the users can continue to save content to Folder1.

What should you do?

**Options:**

A. Modify the quota settings on Folder1 on FS2.

B. Modify the properties of the replication group.

C. Configure the copy of Folder1 on FS2 as read-only.

D. Modify the replicated folder properties of Folder1 on FS1.

**Answer: B**

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