



NS0-161^{Q&As}

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**QUESTION 1**

You have a mix of FAS8200s and AFF A700s in your environment. In this scenario, which two statements are true? (Choose two.)

- A. Inline data compaction is disabled by default on FAS systems.
- B. Inline aggregate-level deduplication is enabled by default on FAS systems.
- C. Inline data compaction is disabled by default on AFF systems.
- D. Inline aggregate-level deduplication is enabled by default on AFF systems.

Correct Answer: AD

Reference: <https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.dot-cm-vsmg%2FGUID9C88C1A6-990A-4826-83F8-0C8EAD6C3613.html>

QUESTION 2

Your company requires that all data must be encrypted in flight to prevent data from falling into the wrong hands.

What are two ways to accomplish this task? (Choose two.)

- A. Ensure that SnapMirror compression is enabled in all SnapMirror relationships.
- B. Modify your cluster peering relationships to support cluster peering encryption.
- C. Enable Multi-Factor Authentication (MFA) for your SnapMirror relationships.
- D. Ensure that all intercluster replication traffic is done through a VPN tunnel.

Correct Answer: BC

QUESTION 3

Click the Exhibit button.



```
cluster1::>vserver services ndmp show
```

```
type
```

```
-----  
SVM1          true          challenge
```

```
cluster1::> system services ndmp show
```

```
Node          Enabled          Clear Text          User ID  
-----  
cluster1-01          false          true          root
```

```
cluster1::>system services ndmp node-scope-mode status  
NDMP node-scope-mode is disabled.
```

```
cluster1::> network interface show
```

```
Vserver      Logical      Status          Network          Current          Current          Is  
Interface    Admin/Oper    Address/Mask    Node             Port             Home  
-----  
SVM1  
cluster      data_lif1    up/up          192.168.150.250/24 cluster1-01    e0a true  
cluster      cluster_mgmt up/up          192.168.150.240/24 cluster1-01    e0c true  
cluster      cluster1-01_ic1 up/up          192.168.150.242/24 cluster1-01    e0d true  
cluster      cluster1-01_mgmt1 up/up          192.168.150.241/24 cluster1-01    e0c true  
4 entries were displayed.
```

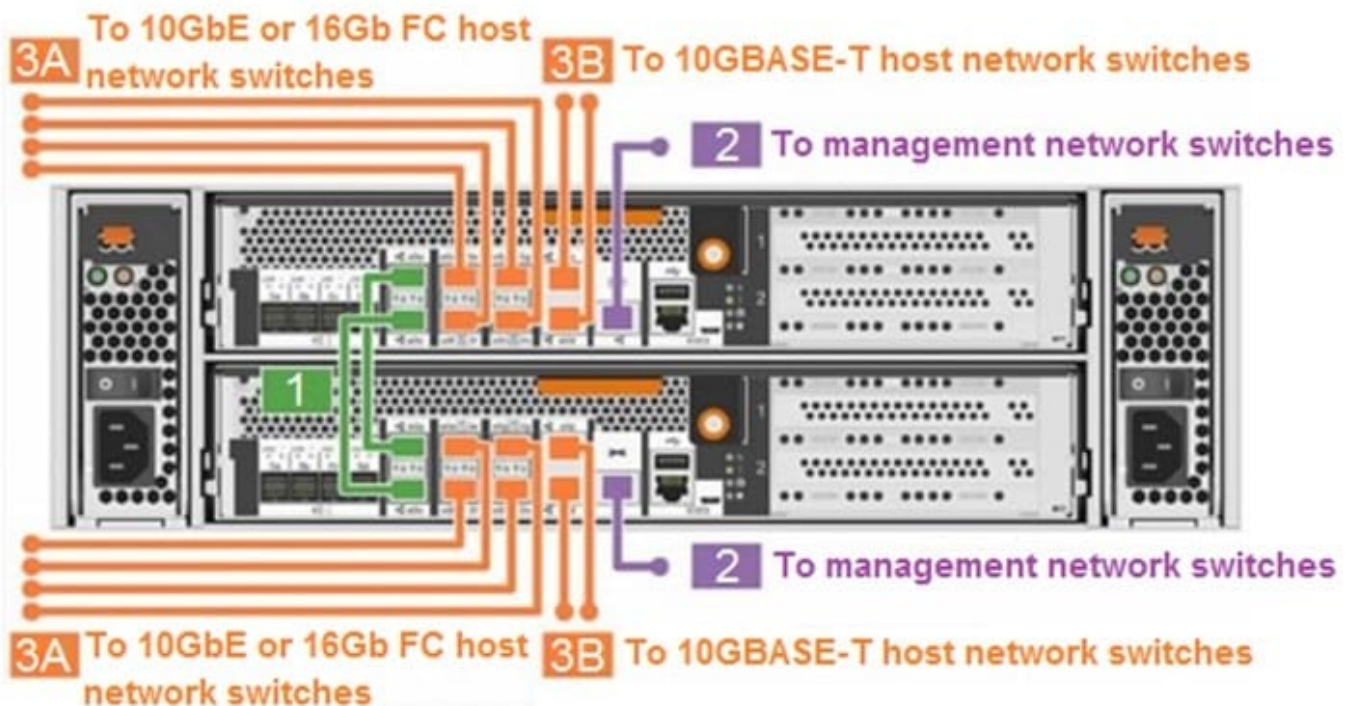
You are configuring your tape backup software to authenticate to your single-node cluster by using NDMP. Referring to the exhibit, which LIF do you use to connect? (Choose the best answer.)

- A. cluster_mgmt
- B. cluster1-01_ic1
- C. cluster-01_mgmt1
- D. data_lif1

Correct Answer: D

QUESTION 4

Click the Exhibit button.



You have a 2-node cluster cabled as shown in the exhibit. You want to convert the cluster to a switched cluster.

Which two statements are true in this scenario? (Choose two.)

- A. The conversion is disruptive.
- B. The conversion is non-disruptive.
- C. After the conversion, traffic to the intercluster LIFs will flow through the cluster switch.
- D. After the conversion, traffic to the cluster LIFs will flow through the cluster switch.

Correct Answer: BD

QUESTION 5

What is the default RAID policy for aggregates created with 10 TB disk drives? (Choose the best answer.)

- A. RAID4
- B. RAID-DP
- C. RAID0
- D. RAID-TEC

Correct Answer: D

Reference: <https://docs.netapp.com/ontap-9/topic/com.netapp.doc.dot-cm-psmg/GUID-2808F15F-60574E43-9407-5B3CA274E6C5.html>

**QUESTION 6**

How many global namespaces are there in a 4-node ONTAP cluster that has a single SVM? (Choose the best answer.)

- A. 1
- B. 4
- C. 8
- D. 2

Correct Answer: A

Reference: <https://docs.netapp.com/ontap-9/topic/com.netapp.doc.dot-cm-concepts/GUID-78701FC22910-41FA-AEF4-9E6245030189.html>

QUESTION 7

Click the Exhibit button.

```
clus01::> fcp interface show
(vserver fcp interface show)
-----
Vserver      Logical   Status      Current   Current   Is
Interface    Admin/Oper WWPN        Node      Port      Home
-----
svm01        fc-1      up/up       20:01:00:a0:98:87:b6:ce clus01-01 0c   true
svm01        fc-2      up/up       20:02:00:a0:98:87:b6:ce clus01-02 0d   true
2 entries were displayed.
```

```
clus01::> fcp adapter show -fields fc-wwpn. node, fc-wwnn
(network fcp adapter show)
-----
node         adapter  fc-wwnn          fc-wwpn
-----
clus01-01   0c       50:0a:09:80:80:31:06:da 50:0a:09:81:80:31:06:da
clus01-02   0d       50:0a:09:80:80:11:0d:bb 50:0a:09:81:80:11:0d:bb
```

2 entries were displayed.

```
clus01::>
```

You are planning to present storage to your servers from your AFF system using FC protocol. You have a pair of FC switches to ensure connectivity and you have decided to use WWPN zoning.

Referring to the exhibit, which two WWPNs do you use for your configuration? (Choose two.)

- A. fc-2 WWPN
- B. fc-1 WWPN



C. 0d WWPN

D. 0c WWPN

Correct Answer: AB

QUESTION 8

You currently have an 8-node cluster and want to perform a rolling upgrade to a newer version of ONTAP to solve security issues reported in the Active IQ Web site.

In this scenario, which two steps should you validate before you perform the upgrade? (Choose two.)

- A. Run Active IQ Config Advisor.
- B. Validate Nodes with Hardware Universe.
- C. Validate Nodes with Active IQ Unified Manager.
- D. Run Upgrade Advisor Report.

Correct Answer: AD

QUESTION 9

Your customer has an NTFS volume that they want to access over both SMB and NFS. The client explains that SMB access works fine, but the clients are unable to NFS mount the volume.

What are three reasons that would cause this issue? (Choose three.)

- A. There is no export-policy rule for the NFS clients.
- B. The NSF server is not configured.
- C. Multi-protocol is not licensed on the cluster.
- D. The volume security style must be changed to UNIX.
- E. The LIF data protocol does not allow NFS.

Correct Answer: ABD

Reference: <https://docs.netapp.com/ontap-9/topic/com.netapp.doc.exp-multp-cg/GUID-22C99AFB-C64C4E99-8DD0-8F705BC803F8.html>

QUESTION 10

Click the Exhibit button.



Platform Configuration: **AFF A300 Single Chassis HA pair**

Port Address ▲	Description	Max Data Rate	Port Icon	Port Type
0a	Serial-Attached SCSI	SAS: 6/12 Gbps	SAS	MiniSAS HD
0b	Serial-Attached SCSI	SAS: 6/12 Gbps	SAS	MiniSAS HD
0c	Serial-Attached SCSI	SAS: 6/12 Gbps	SAS	MiniSAS HD
0d	Serial-Attached SCSI	SAS: 6/12 Gbps	SAS	MiniSAS HD
e0a	Ethernet	Ethernet: 10 Gbps	Ethernet	SFP+
e0b	Ethernet	Ethernet: 10 Gbps	Ethernet	SFP+
e0c	Ethernet	Ethernet: 1/10 Gbps	Ethernet	RJ45
e0d	Ethernet	Ethernet: 1/10 Gbps	Ethernet	RJ45
e0/0e ^[1]	Unified Target Adapter 2	Ethernet: 1/10 Gbps FC: 4/8/16 Gbps	Ethernet/Fibre Channel	SFP+



You want to add shelves to an AFF A300 HA pair that currently has six DS224C shelves already connected. You are using the onboard SAS port only, and you want to keep the multipath high availability (MPHA) configuration.

Referring to the exhibit, what is the maximum number of additional shelves allowed to be added in this configuration? (Choose the best answer.)

- A. 2
- B. 10
- C. 6
- D. 4

Correct Answer: A