



NS0-509^{Q&As}

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**QUESTION 1**

Exhibit.

Port Address	Description	Max Data Rate	Port Icon	Port Type
Sa	Serial-Attached SCSI	SAS: 6/12 Gbps	Circle	MiniSAS HD
Sb	Serial-Attached SCSI	SAS: 6/12 Gbps	Square	MiniSAS HD
e0a	Ethernet	ETH: 10 Gbps	Ethernet	SFP+
e0b	Ethernet	ETH: 10 Gbps	Ethernet	SFP+
e0c0c	Unified Target Adapter 2	ETH: 1/10 Gbps FC: 4/8/16 Gbps	Ethernet/Fibre Channel	SFP+
e0c0e	Unified Target Adapter 2	ETH: 1/10 Gbps FC: 4/8/16 Gbps	Ethernet/Fibre Channel	SFP+
e0c0f	Unified Target Adapter 2	ETH: 1/10 Gbps FC: 4/8/16 Gbps	Ethernet/Fibre Channel	SFP+
e0c10	Unified Target Adapter 2	ETH: 1/10 Gbps FC: 4/8/16 Gbps	Ethernet/Fibre Channel	SFP+
e0c12	Unified Target Adapter 2	ETH: 1/10 Gbps FC: 4/8/16 Gbps	Ethernet/Fibre Channel	SFP+
e0c14	Management	ETH: 10/100/1000 Mbps	Wrench	RJ45
Serial interface to...	Serial Console	RS-485 115200 bps	Serial Interface	RS45
USB3	USB Serial Console	USB: 12 Mbps	USB 2.0	MiniUSB Type-B

An administrator has an AFF A200 HA pair.

Referring to the exhibit, how many 10 Gbps connections would the customer have on a single node for SAN host connectivity?

- A. 4
- B. 6
- C. 7
- D. 2

Correct Answer: A

QUESTION 2

You have an SVM that serves LUNs to your hosts in an FC SAN environment. This SVM runs on a 4-node cluster and has two data LIFs on each node, according to best practices. You just created a LUN and

mapped it to your initiators group. The LUN is owned by node01. In this scenario, what would be an appropriate test for LUN mobility?

- A. Move the LUN to node02.
- B. Mirror the LUN to another node in your cluster.
- C. Physically disconnect the SAN ports, and verify if the SAN data LIFs automatically move to other hosts.
- D. Copy the LUN to another node and create a new LUN map.

Correct Answer: A

**QUESTION 3**

An administrator needs to connect a new VMware 6.5 cluster to an ONTAP cluster for iSCSI connectivity. Which two steps would accomplish this task? (Choose two.)

- A. Enable iSCSI adapters on the ESXi hosts.
- B. Install the Virtual Storage Console for VMware vSphere.
- C. Configure zoning for the HBAs and the ONTAP data LIFs.
- D. Configure ALUA on the ONTAP SVM.

Correct Answer: AD

QUESTION 4

Exhibit.

```
c101::> system hardware unified-connect show
```

Node	Adapter	Current Mode	Current Type	Pending Mode	Pending Type	Admin Status
c101-01	3a	fc	target	-	-	online
c101-01	3b	fc	target	-	-	online
c101-02	3a	fc	target	-	-	online
c101-02	3b	fc	target	-	-	online

4 entries were displayed.

```
c101::>
```

You want to configure a UTA2 port as an FCoE target. Referring to the exhibit, which action must be performed?

- A. Configure the port mode as CNA.
- B. Configure the port mode as Ethernet.
- C. Configure the port type as initiator.
- D. Configure the port mode as FC.

Correct Answer: A

QUESTION 5

Click the Exhibit button.



Question

Exhibit

```
::> volume efficiency show -inst
```

```
Vserver Name: svm1
Volume Name: vol1
Volume Path: /vol/vol1
State: Enabled
Status: Idle
Progress: Idle for 06:12:36
Type: Regular
Schedule: -
Efficiency Policy Name: inline-only
. . .
Compression: true
Inline Compression: true
Constituent Volume: false
Inline Dedupe: true
Data Compaction: false
Cross Volume Inline Deduplication: false
Cross Volume Background Deduplication: false
```

```
::> df -s -vserver svm1 -volume vol1
```

Filesystem	used	total-saved	%total-saved	deduplicated	%
deduplicated	compressed	%compressed			
/vol/vol1/	29524919032	14762459516	50%	14762459516	50% 0 0%

You are troubleshooting high CPU use on a FAS8200 with all SAS HDDs. You have SAN hosts with LUNs in a volume named vol1. You want to reduce CPU use and maintain storage efficiencies.

Referring to the exhibit which three actions will accomplish this task? (Choose three.)

- A. Disable compression.
- B. Enable cross-volume deduplication.
- C. Disable inline deduplication.
- D. Enable post process deduplication.
- E. Enable data compaction.

Correct Answer: CDE

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