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QUESTION 1

Click the Exhibit button.



Referring to the exhibit, the write operations would be compacted into how many WAFL blocks?

- A. 4
- B. 2
- C. 3
- D. 5

Correct Answer: C

4k is the block size that WAFL uses to write on each disk.

From the exhibit: 0.5 + 1 + 2 + 1.3 + 1 + 0.5 + 0.5 + 1 + 2 KB equals 9.8 KB, which would fit in 3 WAFL blocks.

References: <http://community.netapp.com/t5/Network-Storage-Protocols-Discussions/WAFL-questions-blocks-and-stripes/td-p/31555>

QUESTION 2

Click the Exhibit button.

```
::> quota policy rule show
```

```
Vserver: svml          Policy: svml          Volume: svml_data1

Type      Target  Qtree  User Mapping  Disk Limit  Soft Disk Limit  Files Limit  Soft Files Limit  Threshold
-----
tree      ""      ""      -            100GB      75GB
tree      qtree2  ""      -            200GB      180GB
2 entries were displayed.
```

```
::> quota report
```

```
Vserver: svml

Volume      Tree      Type  ID  Used  Disk Limit  Used  Files Limit  Quota Specifier
-----
svml_data1  ""       tree  *   0B    100GB    0     5000    *
svml_data1  qtree2   tree  2   7.49MB 200GB    3     10000   qtree2
svml_data1  qtree2   tree  1   4.23MB 100GB    5     5000    qtree1
```

Referring to the exhibit, which two statements are true? (Choose two.)



- A. A default tree quota is set on volume svm1_data1.
- B. An explicit quota is set on qtree1, and a derived quota is set on qtree2.
- C. A derived quota is set on qtree1, and an explicit quota is set on qtree2.
- D. A default user quota is set on volume svm1_data1.

Correct Answer: BD

A quota enforced as a result of a default quota, rather than an explicit quota (a quota with a specific target), is referred to as a derived quota. To see derived quotas, you can generate a quota report. In the report, a derived user or group quota is indicated by a Quota Specifier that is either blank or an asterisk (*). A derived tree quota, however, has a Quota Specifier; to identify a derived tree quota, you must look for a default tree quota on the volume with the same limits. Since they are not manually configured quota rules, derived quotas do not appear in the output of the quota policy rule show command.

References: <https://library.netapp.com/ecmdocs/ECMP1368017/html/GUID-C2CC0C07-9CB6-4891-BEB4-9EF87145DAA3.html>

QUESTION 3

Click the exhibit button.

```
cl1::> storage failover takeover -ofncde cl1-01
```

```
Warning: A takeover will be initiated. Once the partner node reboots, a giveback will be automatically initiated. Do you want to continue? {y|n}: y
```

```
cl1::>
```



You have a 2-node cluster named cl1 that has separate LIFs on each node for both SAN and NAS traffic. A storage failover takeover process is initiated as shown in the exhibit. In this scenario, which two statements about the takeover process are true? (Choose two.)

- A. The SAN LIFs on cl1-01 go offline.
- B. The NAS LIFs on cl1-01 automatically migrate to cl1-02.
- C. The NAS LIFs on cl1-01 go offline.
- D. The SAN LIFs on cl1-01 automatically migrate to cl1-02.

Correct Answer: BC

Storage failover takeover

{ -ofnode {local} } - Node to Takeover This specifies the node that is taken over. It is shut down and its partner takes over its storage.

References:

<https://library.netapp.com/ecmdocs/ECMP1196817/html/storage/failover/takeover.html>



QUESTION 4

Which two features provide physical path resiliency from a Windows 2016 server to an iSCSI LUN on a 12-node ONTAP cluster? (Choose two.)

- A. broadcast domains
- B. MPIO
- C. failover groups
- D. ALUA

Correct Answer: BD

Microsoft Multipath I/O (MPIO) is a Microsoft-provided framework that allows storage providers to develop multipath solutions that contain the hardware-specific information needed to optimize connectivity with their storage arrays. These

modules are called device-specific modules (DSMs). The concepts around DSMs are discussed later in this document.

MPIO is protocol-independent and can be used with Fibre Channel, Internet SCSI (iSCSI), and Serial Attached SCSI (SAS) interfaces in Windows Server.

Asymmetric Logical Unit Access (ALUA), also known as Target Port Groups Support (TPGS), is a set of SCSI concepts and commands that define path prioritization for SCSI devices.

References: https://kb.netapp.com/support/s/article/ka21A0000000d32QAA/asymmetric-logical-unit-access-alua-support-on-netapp-storage-frequently-asked-questions?language=en_US

QUESTION 5

You create a FlexVol volume to host files for a Windows-based application. The administrator of the application is a Windows user. The application does not support files access by Linux users. Which security style should you assign to the volume?

- A. mixed
- B. unified
- C. NTFS
- D. UNIX

Correct Answer: C

You can manage NTFS file security and audit policies on Vservers with FlexVol volumes by using the CLI. This removes the need to use a remote client to manage file security. References:

<https://library.netapp.com/ecmdocs/ECMP1196891/html/GUID-3D32772D-B4E8-4497-A7FA-D03BA58AF96E.html>



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