

04.1.11 Azure: Live Lab: Managing Storage Resources

Cloud+ (Exam CV0-004)

Duration: 46 minutes, 54 seconds



Congratulations, you passed!

✓ True or false? Azure offers the opportunity to swap the existing OS disk for a backup disk. Score: 1

- ☒ True
- ☐ False
- ☐ Undetermined

Correct

✓ Which of the following represents the default disk encryption setting? Score: 1

- ☒ Encryption at-rest with a platform-managed key
- ☐ Encryption at-rest with a customer-managed key
- ☐ Double encryption with platform-managed and customer-managed keys

Correct

✓ Confirm that the data2 disk exists. Score: 1
Congratulations! You have created the data2 disk in the 515Support-Devlod53711996 resource group.

✓ **data2 disk ATTACHED** Score: 1
Confirm that you have attached the data2 managed disk to the Test-Server01 virtual machine.
Congratulations! You have attached the data2 disk to Test-Server01 in the 515Support-Devlod53711996 resource group.

✓ Which of the following best describes why you might add different types of storage disks to the same VM instance? (Select two) Score: 1

- ☒ To match performance requirements
- ☒ To match cost requirements
- ☐ You cannot attach multiple storage disks of the same type to a VM instance
- ☐ Different storage disk types prevent a single point of failure

Correct

☒ Confirm that you have resized the data2 disk to 2048 GiB. Score: 1
Congratulations! You have resized the data2 disk to 2048 GiB on Test-Server01 in the 515Support-Devlod53711996 resource group.

☒ Which of the following best describes why disk metrics might be useful? (Choose two) Score: 1

- ☒ Cost management
- ☒ Performance
- ☐ Discover which disks are fastest
- ☐ Discover which user is consuming disk space

Correct

☒ Which of the following best describes how tagging storage disks helps manage resource utilization? Score: 1

- ☒ Better understand which business units are using storage
- ☐ Restrict storage access by tags
- ☐ Grant storage access by tags

Correct

☒ The Gibabyte (GiB) storage specification is based on which unit of measure? Score: 1

- ☒ 1024
- ☐ 1000
- ☐ The unit of measure varies by drive
- ☐ Base 10

Correct

☒ What kind of information can be learned from IOPS values? Score: 1

- ☒ Disk performance information
- ☐ Disk encryption information
- ☐ Disk capacity information
- ☐ Disk compatibility information

Correct