



Congratulations! You passed!

TO PASS 60% or higher

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GRADE

100%

Cloud Storage

TOTAL POINTS 3

1. Your Cloud Storage objects live in buckets. Which of these characteristics do you define on a per-bucket basis? Choose all that are correct (3 correct answers).

1 / 1 point

☒ A geographic location



Correct

Correct!

☒ A globally-unique name



Correct

Correct!

☒ A default storage class



☒ A default storage class



Correct

Correct!

☐ A default file type for the objects in the bucket

☐ An encryption-at-rest setting (on or off)

2. True or false: Cloud Storage is well suited to providing the root file system of a Linux virtual machine.

1 / 1 point

☐ True

☒ False



Correct

That's correct! Cloud Storage is object storage rather than file storage. Compute Engine virtual machines use Persistent Disk storage to contain their file systems.

3. Why would a customer consider the Coldline storage class?

1 / 1 point

☐ To save money on storing frequently accessed data.



☐ An encryption-at-rest setting (on or off)

2. True or false: Cloud Storage is well suited to providing the root file system of a Linux virtual machine.

1 / 1 point

- ☐ True
- ☒ False

✓ **Correct**

That's correct! Cloud Storage is object storage rather than file storage. Compute Engine virtual machines use Persistent Disk storage to contain their file systems.

3. Why would a customer consider the Coldline storage class?

1 / 1 point

- ☐ To save money on storing frequently accessed data.
- ☐ To use the Coldline Storage API.
- ☐ To improve security.
- ☒ To save money on storing infrequently accessed data.

✓ **Correct**

That's correct! Data stored in Coldline is billed at a low monthly storage rate, although a fee is assessed on retrievals.