

Cloud Storage

Practice Quiz, 3 questions

✓ **Congratulations! You passed!**

Next Item

0.60 / 1
point

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).

☒

A default storage class

Correct

Correct!

☒

A geographic location

Correct

Correct!

☐

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

This should not be selected

Sorry, that's not correct. All Cloud Storage objects are automatically encrypted at rest.

☐

A globally-unique name

This should be selected

☒

A default file type for the objects in the bucket

Un-selected is correct



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 use the Coldline Storage API.



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.



To save money on storing frequently accessed data.



To improve security.

