



Quiz : Introducing Google Cloud

Your score: 100% Passing score: 75%

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Congratulations! You passed this assessment.

- ✓ 1. What cloud computing service provides raw compute, storage, and network resources that are organized similarly to physical data centers?

- ☒ Infrastructure as a service
- ☐ Database as a service
- ☐ Platform as a service
- ☐ Software as a service

Correct!



Correct!

✓ 2. Why might a Google Cloud customer use resources in several zones within a region?

- ✓ ☒ For improved fault tolerance
- ☐ For getting discounts on other zones
- ☐ For better performance
- ☐ For expanding services to customers in new areas

Correct!

✓ 3. Select two fundamental characteristics of cloud computing from this list.

- ☐ Providers always dedicate physical resources to each customer.

✓ Resources are available from anywhere over the network.

Correct!

✓ 3. Select two fundamental characteristics of cloud computing from this list.

☐ Providers always dedicate physical resources to each customer.

✓ Resources are available from anywhere over the network.

Correct!

☐ Customers are required to commit to multi-year contracts.

✓ Customers can scale their resource use up and down.

Correct!

☐ All resources are open source.

✓ 4. What cloud computing service binds application code to libraries that



☐ All resources are open source.

✓ 4. What cloud computing service binds application code to libraries that give access to the infrastructure an application needs?

☐ Virtualized data centers

✓ ☒ Platform as a service

☐ Hybrid cloud

☐ Infrastructure as a service

☐ Software as a service

Correct!

✓ 5. Who benefits the most from billing by the second for cloud resources, such as virtual machines?



Correct!

- ✓ 5. Who benefits the most from billing by the second for cloud resources, such as virtual machines?
- ✓ Customers who create and run many virtual machines
 - ☐ Customers who create virtual machines that run commercially licensed operating systems
 - ☐ Customers who create many virtual machines and leave them running for months
 - ☐ Customers who create too few virtual machines to get discounts

Correct!

- ✓ 6. Which one of the following statements is true regarding the ability to scale cloud computing resources up and down?
- ✓ CPU, memory, and storage resources are elastic.



- ☐ Customers who create too few virtual machines to get discounts

Correct!

- ✓ 6. Which one of the following statements is true regarding the ability to scale cloud computing resources up and down?

- ✓ ☒ CPU, memory, and storage resources are elastic.
- ☐ Cloud computing does not provide a way to scale resources.
- ☐ Only CPU and memory resources are elastic.
- ☐ Only storage resources are elastic.

That is correct.