✓ **Congratulations! You passed!**

TO PASS 60% or higher

Keep Learning

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Summary and Review

LATEST SUBMISSION GRADE

100%

1. Which compute service lets customers run virtual machines that run on Google's infrastructure?

   1 / 1 point

   ⦿ Compute Engine

   ◯ Cloud Functions

   ◯ App Engine

   ◯ Kubernetes Engine

   ✓ **Correct**
   Correct!

2. Which compute service lets customers deploy their applications in containers that run in clusters on Google's infrastructure?

   1 / 1 point

2. Which compute service lets customers deploy their applications in containers that run in clusters on Google's infrastructure?

1 / 1 point

○ App Engine

○ Compute Engine

● Kubernetes Engine

○ Cloud Functions

✓ **Correct**
Correct!

3. Which compute service lets customers focus on their applications, leaving most infrastructure and provisioning to Google, while still offering various choices of runtime?

1 / 1 point

○ Cloud Functions

○ Kubernetes Engine

○ Compute Engine

● App Engine

✓ **Correct**
Correct!

4. Which compute service lets customers supply chunks of code, which get run on-demand in response to events, on infrastructure wholly managed by Google?

1 / 1 point

- ◉ Cloud Functions
- ○ Compute Engine
- ○ Kubernetes Engine
- ○ App Engine

✓ **Correct**

Correct!

5. For what kind of traffic would the regional load balancer be the first choice? Choose all that are correct (2 answers).

1 / 1 point

- ☐ TCP traffic (non-SSL) on popular well-known port numbers
- ☑ TCP traffic on arbitrary port numbers

✓ **Correct**

Correct!

- ☐ TCP/SSL traffic on popular well-known port numbers
- ☑ UDP traffic

☑ UDP traffic

✓ **Correct**
Correct!

6. Choose a simple way to let a VPN into your Google VPC continue to work in spite of routing changes,   **1 / 1 point**

○ Direct Peering

◉ Cloud Router

○ Carrier Peering

○ Dedicated Interconnect

✓ **Correct**
Correct!

7. Which of these storage needs is best addressed by Cloud Datastore?   **1 / 1 point**

◉ Structured objects, with transactions and SQL-like queries

○ Structured objects, with lookups based on a single key

○ Immutable binary objects

7. Which of these storage needs is best addressed by Cloud Datastore? 1 / 1 point

- ● Structured objects, with transactions and SQL-like queries
- ○ Structured objects, with lookups based on a single key
- ○ Immutable binary objects
- ○ A relational database with SQL queries and horizontal scalability

✓ **Correct**
Correct!

8. Which of these storage needs is best addressed by Cloud Spanner? 1 / 1 point

- ○ Structured objects, with transactions and SQL-like queries
- ○ Structured objects, with lookups based on a single key
- ○ Immutable binary objects
- ● A relational database with SQL queries and horizontal scalability

✓ **Correct**
Correct!

9. Which of these storage needs is best addressed by Cloud Bigtable?

    `1 / 1 point`

    ○ Structured objects, with transactions and SQL-like queries

    ○ A relational database with SQL queries and horizontal scalability

    ◉ Structured objects, with lookups based on a single key

    ○ Immutable binary objects

    > ✓ **Correct**
    > Correct!

10. Which of these storage needs is best addressed by Cloud Storage?

    `1 / 1 point`

    ◉ Immutable binary objects

    ○ Structured objects, with lookups based on a single key

    ○ A relational database with SQL queries and horizontal scalability

    ○ Structured objects, with transactions and SQL-like queries

    > ✓ **Correct**
    > Correct!