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Module Quiz

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1. Which TWO of the following statements about VPCs is TRUE?

1 / 1 point

☒ VPC firewall rules in GCP are global in scope.

✓ **Correct**

Correct! Since VPC networks can be global in GCP, firewall rules are also global.

☒ Every VPC network functions as a distributed firewall where firewall rules are defined at the network level.

✓ **Correct**

Correct! GCP firewall rules exist not only between your instances and other networks, but also between individual instances within the same network.

☐ GCP Firewall allow rules by default only affect traffic flowing in one direction.

☐ A connection is considered active if it has at least one packet sent over a one hour period.

2. Which THREE of the following are firewall rule parameters?

1 / 1 point

☐ Organization

☒ Direction

✓ **Correct**

Correct! Direction can be either egress or ingress.

☐ IP Address

☒ Action

✓ **Correct**

Correct! An action, represented by either allow or deny, determines whether a rule permits or blocks traffic.

☐ Project

☒ Source

✓ **Correct**

Correct! However, the source parameter is only applicable to ingress rules.

☐ Timestamp

3. Which ONE of the following statements is TRUE when discussing the SSL capabilities of the Google Cloud Load Balancer?

1 / 1 point

☒ The Google-managed profile, COMPATIBLE, allows clients which support out-of-date SSL features.

☐ You must use one of the 3 pre-configured "Google-managed profiles" to specify the level of compatibility

- ☐ appropriate for your application.
- ☐ Google Cloud Load Balancers require, and will only accept, a Google-managed SSL Cert.
- ☐ If no SSL policy is set, the SSL policy is automatically set to the most constrained policy, which is RESTRICTED.

✓ **Correct**

Correct! The other two profiles, MODERN and RESTRICTED allow you to restrict SSL usage to clients with modern capabilities, or to restrict SSL access even further to meet compliance requirements.