Cloud Practitioner

presented by AWS Training and Certification

AWS POWER HOUR

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Thanks for participating! Check out your score and how you did on each question below.

6/8	75.0%

Security groups provide a virtual firewall around which boundary? — **1/1**

- Application
- Network
- VPC
- ✔ **Instance**

What AWS Cloud service provides a logically isolated areas within the AWS Cloud where organizations can launch AWS resources in a virtual network that they define? — **1/1**

- ✔ **Amazon Virtual Private Cloud**
- Amazon Route 53
- Amazon Virtual Private Network
- AWS Direct Connect

Your company experiences fluctuations in traffic patterns to their e-commerce website based on flash sales. What service can help your company dynamically match the required compute capacity to the spike in traffic during flash sales? — **1/1**

- AWS Step Functions
- Elastic Load Balancing
- Amazon Virtual Private Cloud (VPC)
- ✔ **AWS Auto Scaling**

Which Amazon EC2 feature could be used to ensure that your instances will not share a physical host with any other instance, including instances from the same AWS account? — **0/1**

- Reserved Instances
- Dedicated Hosts
- ✖ **Dedicated Instances**
- Amazon Virtual Private Cloud (VPC)

Which Amazon EC2 pricing model allows you to pay a set hourly price for compute, giving you full control over when the instance launches and terminates? — **0/1**

- Spot instances
- ✖ **Dedicated instances**
- Reserved instances
- On-Demand instances

You have provisioned several Amazon EC2 instances to support your applications. Your applications receive steady traffic throughout the year. Which is the most cost-effective pricing model for your situation? — **1/1**

- Dedicated instances
- Spot instances
- On-Demand instances
- ✔ **Reserved instances**

Which of the following AWS services are considered compute services? (Select TWO.) — **2/2**

✔ **AWS Lambda**
  Amazon FSx
  Amazon DynamoDB
✔ **Amazon EC2**

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