

Compute Quiz

LATEST SUBMISSION GRADE

100%

1. Which of the following is NOT an advantage of AWS cloud computing over on-premise computing?

1 / 1 point

- ☐ Pay-as-you-go pricing
- ☐ Provision compute capacity on-demand
- ☐ Broad selection of hardware and software resources over the internet
- ☒ Large upfront investments in physical servers

✓ **Correct**

This is only true for a traditional on-premise environment.

2. Which AWS service allows you to use compute capacity without worrying about provisioning or managing underlying hardware?

1 / 1 point

- ☐ Amazon ECS
- ☐ Amazon S3
- ☐ Amazon DynamoDB
- ☒ Amazon Lightsail

✓ **Correct**

Please refer to the 'Introduction to Compute Services on AWS' video. You can skip ahead 2 minutes and 24 seconds into the video where the specific AWS service is mentioned.

3. What does AMI stand for?

1 / 1 point

- ☐ Amazon Modified Instance
- ☒ Amazon Machine Image
- ☐ Amazon Main Infrastructure

✓ **Correct**

Please refer to the 'Amazon Elastic Compute Cloud (EC2)' video. You can skip ahead to 1 minute and 9 seconds into the video to learn more about AMIs.

4. If you want to make changes to your EC2 instance, you must do it programmatically.

1 / 1 point

- ☒ False
- ☐ True

✓ **Correct**

Please refer to the 'Amazon Elastic Compute Cloud (EC2)' video. You can skip ahead to 2 minutes and 55 seconds into the video to learn more about making changes to your EC2 instance.

5. An AMI allows you to configure software, such as operating system, web servers, etc. on your EC2 instance.

1 / 1 point

- ☐ False
- ☒ True

✓ **Correct**

Please refer to the 'Amazon Elastic Compute Cloud (EC2)' video. You can skip ahead to 1 minute and 9 seconds into the video to learn more about AMIs.
