Networking Quiz

1. When creating a VPC, what items must you include? (Select two)　　　　**1 / 1 point**

☐ Internet Gateway

☐ Security Group

☑ IP Range

> ✓ **Correct**
> Please refer to the 'Amazon Virtual Private Cloud (VPC) Part 1' video in this module. You can skip ahead to 2 minutes and 52 seconds into the video to learn what two items must be included in a VPC.

☑ Region

> ✓ **Correct**
> Please refer to the 'Amazon Virtual Private Cloud (VPC) Part 1' video in this module. You can skip ahead to 2 minutes and 52 seconds into the video to learn what two items must be included in a VPC.

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2. A subnet is a subset of IP ranges for a VPC.　　　　**1 / 1 point**

◉ True

◯ False

> ✓ **Correct**
> Please refer to the 'Amazon Virtual Private Cloud (VPC) Part 1' video in this module. You can skip ahead to 3 minutes and 43 seconds into the video to learn more about subnets.

3. What must you configure to allow your VPC to communicate to the internet?　　　　**1 / 1 point**

◯ Subnet

◯ Region

◉ Internet Gateway

◯ Availability Zone

> ✓ **Correct**
> Please refer to the 'Amazon Virtual Private Cloud (VPC) Part 1' video in this module. You can skip ahead to 6 minutes and 12 seconds into the video to learn more about VPC configuration.

4. According to the video, how did Morgan and Blaine account for high availability for their VPC?   1 / 1 point

○ Change the public subnet to private

○ Create a standby RDS in the public subnet

○ Create a new public and private subnet in a new VPC

◉ Create a new public and private subnet in a new Availability Zone (AZ)

✓ **Correct**
Please refer to the 'Amazon Virtual Private Cloud (VPC) Part 2' video in this module for more information.