

Let's make sure the knowledge is sticking

This section is a quiz validating the learning objectives for the module have been learned. If you struggle or find yourself guessing, consider revisiting the lectures and learning the content.

The primer is a foundation on which the rest of the course is built on top.

Quiz

1 / 10

What are the 3 core security objectives that focuses on protecting systems and data?

correct

- Confidentiality, Integrity, Availability
- Confidentiality, Risk, Authentication
- Vulnerability, Exploit, Threat
- Non-repudiation, Integrity, Access

Quiz

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What are the 5 categories of the NIST Cybersecurity Framework?

- Confidentiality, Integrity, Availability, Security, Privacy
- correct Identify, Protect, Detect, Respond, Recover
- Technology, Operational, Managerial, Administrative, Privacy
- Vulnerability, Exploit, Risk, Incident, Malware

Quiz

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What is an expected capability of the GRC function? (select all that apply)

- Security Operations
- correct Compliance and Audit
- Incident Response
- Penetration Testing
- correct Risk Analysis

Quiz

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What does the term "Left of Boom" mean?

- Awareness training geared toward left-handed end users
- Cybersecurity activities that occur during an incident
- correct Cybersecurity activities that occur before an incident
- The day prior to 4th of July and 1st of January

Quiz

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How many layers are there in the OSI Model (network model)

correct

- 7
- 3
- 5
- 4

Quiz

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What technology allows computers to communicate with each other?

- Endpoints
- Servers
- Exploitation
- correct Networking

Quiz

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What two network layers are related to TCP/IP?

- Application layer and Presentation layer
- Physical layer and Network layer
- correct Network layer and Transport layer
- Data Link layer and Transport layer

Quiz

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What does DNS do?

- DNS translates IP addresses to domain names
- DNS translates shortened URLs to their full domain name
- DNS provides IP addresses to systems on a network
- correct DNS translates domain names to IP addresses

Quiz

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What threats must a GRC analyst consider? (select all that apply)

- correct Human-based
- correct Environmental
- correct Natural
- Thought

Quiz

10 / 10

What is the typical motivation for a Hactivist based threat actor?

correct

- Political, ideological
- Financial
- Curiosity
- Espionage