

QUIZ

What technique is used to search for hosts on a network?

Network Recon.

Host Hunting.

Network Enumeration.



Good Job!

RADAR.

Which of the following is NOT a packet sniffing tool?

Netrunner



Good job! As far as we know, there is no packet sniffing tool by that name.

TCPDump

Wireshark

TShark

True or false:

Packet sniffing is a great way to see the details of what's happening on a network.

False, Packet sniffing is a NOT great way to see the details of what's happening on a network.

True, packet sniffing is a great way to see the details of what's happening on a network.



Good job! We can learn a lot by looking at details that normally go unnoticed.

There are multiple tools for vulnerability analysis and exploitation that will make an ethical hacker's responsibility more efficient.

False. There ARE NOT multiple tools for vulnerability analysis and exploitation that will make an ethical hacker's responsibility more efficient.

True, there ARE multiple tools for vulnerability analysis and exploitation that will make an ethical hacker's responsibility more efficient.



Correct! There are multiple tools for vulnerability analysis and exploitation that will make an ethical hacker's responsibility more efficient.

True or False:

In addition to being able to scan wide ranges of addresses, most network enumerators can also target specific hosts.

True, most network enumerators can target specific hosts.



Good job! This is important for more detailed scans, where scanning every host would be too slow.

False, most network enumerators can NOT target specific hosts.

Fill in the sentence.



Vulnerability analysis is the process of defining and classifying security threats within a system or organization.



You got it!

What is the term for logging and analyzing packets of data sent over a network?

Eavesdropping

Data Sniffing

Network Enumeration

Packet Sniffing



Good job! Packet sniffing is the term for logging and analyzing packets of data sent over a network

When used offensively, network enumeration is usually used for what purpose?

Reconnaissance



Good job! This is the main offensive purpose of network enumeration.

Exploitation

Troubleshooting

Fill in the sentence.



Vulnerability exploitation is taken advantage of an identified weaknesses.



You got it!

Vulnerability analysis is NOT intended to identify any threats and risks to a system or organization.

True. Vulnerability analysis is NOT intended to identify any threats and risks to a system or organization.

False. Vulnerability analysis IS intended to identify any threats and risks to a system or organization.



Correct! Vulnerability analysis is intended to identify any threats and risks to a system or organization.