



# 312-50V9<sup>Q&As</sup>

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### QUESTION 1

Peter, a Network Administrator, has come to you looking for advice on a tool that would help him perform SNMP enquires over the network.

Which of these tools would do the SNMP enumeration he is looking for? Select the best answers.

- A. SNMPUtil
- B. SNScan
- C. SNMPScan
- D. Solarwinds IP Network Browser
- E. NMap

Correct Answer: ABD Section: (none)

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### QUESTION 2

XOR is a common cryptographic tool. 10110001 XOR 00111010 is?

- A. 10111100
- B. 11011000
- C. 10011101
- D. 10001011

Correct Answer: D Section: (none)

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### QUESTION 3

How does the Address Resolution Protocol (ARP) work?

- A. It sends a request packet to all the network elements, asking for the MAC address from a specific IP.
- B. It sends a reply packet to all the network elements, asking for the MAC address from a specific IP.
- C. It sends a reply packet for a specific IP, asking for the MAC address.
- D. It sends a request packet to all the network elements, asking for the domain name from a specific IP.

Correct Answer: A Section: (none)

When an incoming packet destined for a host machine on a particular local area network arrives at a gateway, the gateway asks the ARP program to find a physical host or MAC address that matches the IP address. The ARP program looks in the ARP cache and, if it finds the address, provides it so that the packet can be converted to the right packet



length and format and sent to the machine. If no entry is found for the IP address, ARP broadcasts a request packet in a special format to all the machines on the LAN to see if one machine knows that it has that IP address associated with it. A machine that recognizes the IP address as its own returns a reply so indicating. ARP updates the ARP cache for future reference and then sends the packet to the MAC address that replied.

References: <http://searchnetworking.techtarget.com/definition/Address-Resolution-Protocol-ARP>

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#### QUESTION 4

Which of the following defines the role of a root Certificate Authority (CA) in a Public Key Infrastructure (PKI)?

- A. The root CA is the recovery agent used to encrypt data when a user's certificate is lost.
- B. The root CA stores the user's hash value for safekeeping.
- C. The CA is the trusted root that issues certificates.
- D. The root CA is used to encrypt email messages to prevent unintended disclosure of data.

Correct Answer: C Section: (none)

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#### QUESTION 5

When security and confidentiality of data within the same LAN is of utmost priority, which IPSec mode should you implement?

- A. AH Tunnel mode
- B. AH promiscuous
- C. ESP transport mode
- D. ESP confidential

Correct Answer: C Section: (none)

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