



# 400-101<sup>Q&As</sup>

CCIE Routing and Switching Written

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**QUESTION 1**

Ping and Traceroute extended options are very useful. What is the difference between using the Record option with the ping command vs. the traceroute command?

- A. The record option is not supported with the ping command
- B. The record option is not supported with the traceroute command
- C. When leveraged with the ping command, the Record option of this command not only informs you of the hops that the echo request (ping) went through to get the destination, but is also informs you of the hops it visited on the return path
- D. When leveraged with the traceroute command, the Record option of this command not only informs you of the hops that the echo request (ping) went through to get the destination, but is also informs you of the hops it visited on the return path

Correct Answer: C

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**QUESTION 2**

One your clients which is in the manufacturer area is after a solution in order to manage all his fog nodes. Which management tool best suits his needs?

- A. Cisco Prime Infrastructure
- B. Cisco Connected Grid Network Management System
- C. Cisco Fog Director
- D. Cisco Network Control System

Correct Answer: A

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**QUESTION 3**

DRAG DROP

Drag each OSPFv2 SA parameter on the left to the corresponding description on the right.

Select and Place:



Authentication Algoritm	An 8-bit unsigned value that controls which SA the receiver uses
Authentication Key	The time at which the OSPF router will begin using the SA to encrypt packets
KeyID	The time at which the OSPF router will stop processing packets from the SA
Key Start Accept	A secret value used when encrypting packets
Key Start Generate	The time at which the OSPF router will stop using the SA to encrypt packets
Key Stop Accept	A value that controls the cyptographic mode
Key Stop Generate	The time at which the OSPF router will begin processing packets from the SA

Correct Answer:

<input type="text"/>	KeyID
<input type="text"/>	Key Start Generate
<input type="text"/>	Key Stop Accept
<input type="text"/>	Authentication Key
<input type="text"/>	Key Stop Generate
<input type="text"/>	Authentication Algoritm
<input type="text"/>	Key Start Accept

Key Identifier (KeyID)

This is an 8-bit unsigned value used to uniquely identify an OSPFv2 SA and is configured either by the router administrator (or, in the future, possibly by some key management protocol specified by the IETF). The receiver uses



this to locate

the appropriate OSPFv2 SA to use. The sender puts this KeyID value in the OSPF packet based on the active OSPF configuration.

#### Authentication Algorithm

This indicates the authentication algorithm (and also the cryptographic mode, such as HMAC) to be used. This information SHOULD never be sent over the wire in cleartext form. At present, valid values are Keyed-MD5, HMAC-SHA-1, HMACSHA-256, HMAC-SHA-384, and HMAC-SHA-512.

#### Authentication Key

This is the cryptographic key used for cryptographic authentication with this OSPFv2 SA. This value SHOULD never be sent over the wire in cleartext form. This is noted as "K" in Section 3.3 below.

#### Key Start Accept

The time that this OSPF router will accept packets that have been created with this OSPF Security Association.

#### Key Start Generate

The time that this OSPF router will begin using this OSPF Security Association for OSPF packet generation.

#### Key Stop Generate

The time that this OSPF router will stop using this OSPF Security Association for OSPF packet generation.

#### Key Stop Accept

The time that this OSPF router will stop accepting packets generated with this OSPF Security Association.

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### QUESTION 4

In which two modes do IPv6-in-IPv4 tunnels operate? (Choose two.)

- A. 6to4 mode
- B. tunnel mode
- C. ISATAP mode
- D. transport mode
- E. 4to6 mode

Correct Answer: AC

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### QUESTION 5

What is the identifying feature of an IPv6 multicast address?

- A. The hexadecimal value FFFF appears as the first four characters of the address, followed by an arbitrary value.
- B. The binary value 11 appears as the first two characters of the address, followed by an arbitrary value.
- C. The binary value 111 appears as the first two characters of the address, followed by an arbitrary value.
- D. The hexadecimal value FF appears as the first four characters of the address, followed by an arbitrary value.

Correct Answer: D

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