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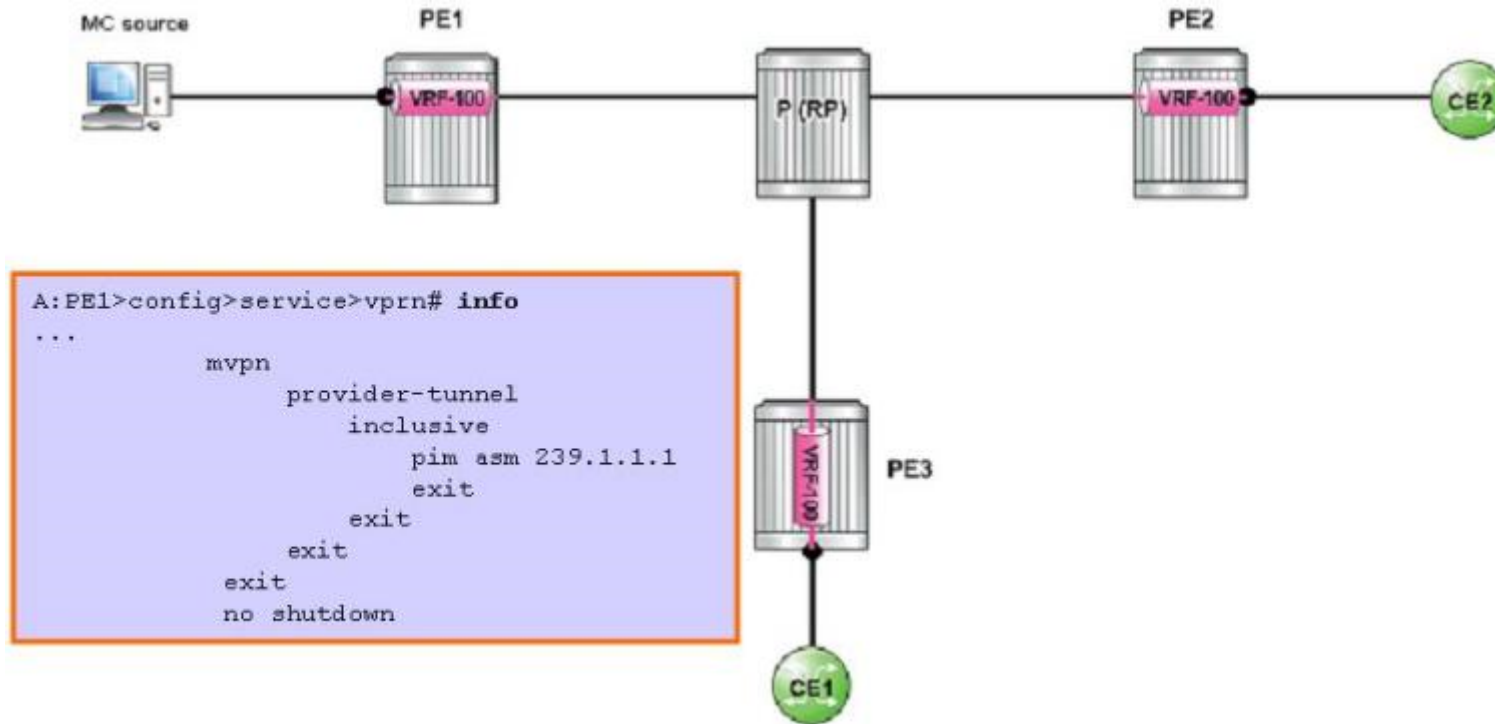
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Question 1

Question Type: MultipleChoice

Click the exhibit.



If the configuration shown is applied to all PE routers, and all other configuration is complete, how many neighbors are displayed in the output of the command "PE1= show router 100 pim neighbor"?

Options:

- A- There is one PIM neighbor.
- B- There are two PIM neighbors.
- C- There are three PIM neighbors.
- D- There is no PIM neighbor in router 100. All the PIM neighbors are in the base router.

Answer:

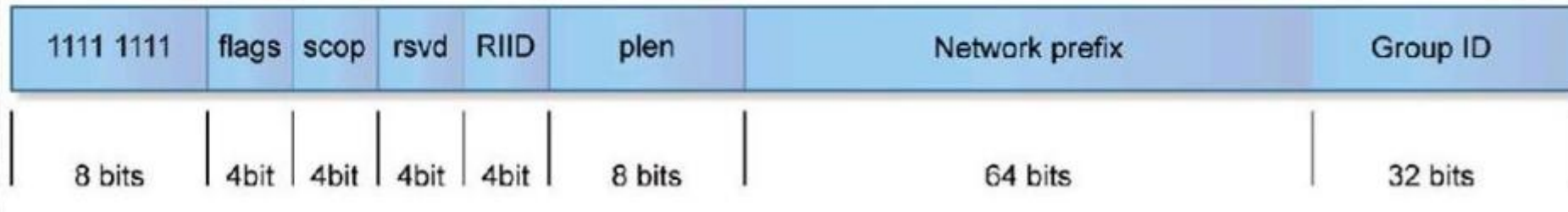
B

Question 2

Question Type: MultipleChoice

Click the exhibit.

Group-to-RP mapping



The network administrator of 2001 ;DB8:FEED::/64 wants to embed an RP for the network. The RP's address is 2001:DB8:FEED::7. Which of the following multicast address ranges would suit this purpose? (The exhibit shows the group-to-RP mapping for your reference only.)

Options:

- A- FF7x:730:2001:DBS:FEED::/96 (x is scope)
- B- FF7x:730:2001:DBS:FEED::/80 (x is scope)
- C- FF7x: 740:2001:DB8:FEED::/96 (x is scope)
- D- FF7x:740:2001:DB8:FEED::/80(x is scope)

Answer:

C

Question 3

Question Type: MultipleChoice

In the Alcatel-Lucent SROS, which BGP address family is configured to support MCAST-VPN NLRI?

Options:

A- vpn-ipv6

B- vpn-ipv4

C- mvpn-ipv6

D- mvpn-ipv4

Answer:

D

Question 4

Question Type: MultipleChoice

For a BGP A-D signaled MVPN, which of the following situations requires the Source Active A-D route?

Options:

- A- Provider network using PIM ASM.
- B- Provider network using PIM SSM.
- C- Customer network using PIM ASM.
- D- Customer network using PIM SSM.

Answer:

C

Question 5

Question Type: MultipleChoice

Which of the following about the S-PMSI is TRUE?

Options:

- A-** The S-PMSI enables a PE to transmit packets to all other PEs in the same MVPN.
- B-** The S-PMSI must be instantiated by MPLS P2MP P-tunnels.
- C-** The S-PMSI is created and signaled by PIM or BGP Auto Discovery.
- D-** An S-PMSI can be reused in multiple MVPNs.

Answer:

C

Question 6

Question Type: MultipleChoice

Which of the following best describes how S-PMSI construction is initiated in Draft Rosen?

Options:

- A-** The ingress PE sends an MDT Join TLV in the I-PMSI for a group address from the configured range.

- B-** The egress PE sends an MDT Join TLV in the I-PMSI for a group address from the configured range.
- C-** The ingress PE sends a PIM Join in the I-PMSI for a group address from the configured range.
- D-** The egress PE sends a PIM Join in the I-PMSI for a group address from the configured range.

Answer:

A

Question 7

Question Type: MultipleChoice

Which of the following statements regarding the BSR and RP is FALSE?

Options:

- A-** A router can be configured as both a candidate-BSR and a candidate-RP.
- B-** A router configured as a candidate-BSR can also be configured as a static RP.
- C-** A router configured as a candidate-RP can also be configured as a static RP.
- D-** A converged multicast network with BSR can have multiple routers elected as BSRs.

E- A converged multicast network with BSR can have multiple routers elected as RPs.

Answer:

D

Question 8

Question Type: MultipleChoice

How many bits of the IPv4 multicast address directly match bits in the multicast MAC address?

Options:

A- 23

B- 25

C- 27

D- 28

Answer:

A

Question 9

Question Type: MultipleChoice

What is the default action taken by an Alcatel-Lucent 7750 SR when it receives a packet addressed to a broadcast destination?

Options:

- A-** The router drops the packet.
- B-** The router forwards the packet.
- C-** The router floods the packet to all ports except the receiving port.
- D-** The router floods the packet to all ports, including the receiving port.

Answer:

A

Question 10

Question Type: MultipleChoice

Which of the following regarding VRF Route Import extended community is TRUE?

Options:

- A-** It is used to support UMH selection in Inter-AS MVPN.
- B-** It is a new extended community added only to MVPN multicast routes.
- C-** It contains Global Administrator and Local Administrator fields.
- D-** It contains the AS number of the source PE

Answer:

C

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