



# 642-889<sup>Q&As</sup>

Implementing Cisco Service Provider Next-Generation Edge Network Services

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### QUESTION 1

Which two values does the PE combine to generate a VPN-IPv4 prefix? (Choose two.)

- A. route target
- B. MPLS label
- C. CE router ID
- D. route distinguisher
- E. IPv4 prefix

Correct Answer: DE

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### QUESTION 2

What happens if the destination MAC address is not present in the table for the packets that are received on one of the ACs in VPLS?

- A. Packets are switched only to the PW.
- B. Packets are flooded only to the other local ACs.
- C. Packets are flooded on all other ACs and on all PWs that are associated with the bridge domain.
- D. Packets are dropped.

Correct Answer: C

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### QUESTION 3

An engineer is configuring an EoMPLS circuit on a Cisco IOS XR router interface that removes a VLAN from the distribution layer. Which configuration accomplishes this configuration?

- A. 

```
interface GigabitEthernet 0/10.10 l2transportencapsulation dot1q 10l2vpnconnect group 103588p2p 103588interface GigabitEthernet 2/10.10neighbor ipv4 10.10.10.2 pw-id 103588
```
- B. 

```
interface GigabitEthernet 0/10.10encapsulation dot1q 10rewrite ingress tag pop 1 symmetricl2vpnconnect group 103588p2p 103588interface GigabitEthernet 0/10.10neighbor ipv4 10.10.10.2 pw-id 103588
```
- C. 

```
interface GigabitEthernet 0/10.10 l2transportencapsulation dot1q 10rewrite ingress tag pop 1 symmetricl2vpnconnect group 103588p2p 103588interface GigabitEthernet 0/10.10neighbor ipv4 10.10.10.2 pw-id 103588
```
- D. 

```
interface GigabitEthernet 0/10.10 l2transportencapsulation dot1q 10rewrite ingress tag translate 1-to-1 dot1ad 10symmetricl2vpnconnect group 103588p2p 103588interface GigabitEthernet 0/10.10neighbor ipv4 10.10.10.2 pw-id 103588
```

Correct Answer: C

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**QUESTION 4**

Drag each item on the left to match the correct standard organization on the right.

Select and Place:

Drag each item on the left to match the correct standard organization on the right

VPWS and VPLS	IEEE
802.1ad and 802.1ah	IETF
E-Line, E-LAN, and E-Tree	MEF

Correct Answer:

Drag each item on the left to match the correct standard organization on the right

	802.1ad and 802.1ah
	VPWS and VPLS
	E-Line, E-LAN, and E-Tree

**QUESTION 5**

A presale engineer is asked to advise about the various MPLS VPN designs to best fit the customer requirements. Which two MPLS L2VPN features should be highlighted as advantages over a MPLS L3VPN? (Choose two.)

- A. An MPLS L2VPN design is a more appropriate solution for disaster recovery and data backup.
- B. An MPLS L2VPN is a more redundant design compared to a MPLS L3VPN solution.
- C. An MPLS L2VPN design does not require routing interaction with the service provider network.
- D. An MPLS L2VPN design virtually extends the broadcast domain boundary allowing for the customer IGP to fully interoperate between remote sites.
- E. An MPLS L2VPN design does not require monitoring, which provides a significant cost-saving solution.

Correct Answer: CD

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