



640-875^{Q&As}

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QUESTION 1

SIMULATION

Scenario

PE5 is an IOS-XR router. Click on the PE5 router icon to access the PE5 router's CLI
You only have access to the PE5 router CLI
The CE5 router has been preconfigured. You only need to configure the PE5 router
Your task is to configure the PE5 router per the following requirements:

1. Configure the IPv4 and IPv6 address on the loopback0 and gi0/0/0/0 interface. Refer to the topology diagram for the IP addresses to use.
2. Configure EIGRP AS 1 for both IPv4 and IPv6 routing.
3. After successfully completing all the above configurations, you should be able to successfully ping the IPv4 and IPv6 loopback addresses of the CE5 router. Only the loopbacks of CE5 can be pinged. The physical interfaces of the CE5 router cannot be pinged in this simulation.
4. The management interface (MgmtEth0/RSP0/CPU0/0) IPv4 address has been preconfigured and there is no need to enable EIGRP on the management interface.

Topology

```

PE5
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/28, changed state to administrati
vely down
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/29, changed state to administrati
vely down
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/30, changed state to administrati
vely down
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/31, changed state to administrati
vely down
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/32, changed state to administrati
vely down
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/33, changed state to administrati
vely down
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/34, changed state to administrati
vely down
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/35, changed state to administrati
vely down
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/36, changed state to administrati
vely down
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/37, changed state to administrati
vely down
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/38, changed state to administrati
vely down
%LINK-3-UPDOWN: Interface GigabitEthernet0/0/0/39, changed state to administrati
vely down
Press RETURN to get started!
  
```

A. Check the answer in explanation.

Correct Answer: A

Click on PE5: Config t Interface lo0 ipv4 address 10.5.1.1/32 ipv6 address 2001:db8:10:5:1::1/128 commit

interface gi0/0/0 no shut ipv4 address 192.168.105.50/24 ipv6 address 2001:db8:192:168:105::50/64

router eigrp 1 address-family ipv4 interface loopback0 interface gi0/0/0



```
address-family ipv6 interface loopback0 interface gi0/0/0/0
```

```
commit
```

Verify by pinging the ipv4 and ipv6 loopback IP addresses of CE5.

QUESTION 2

Using VLSM, how many /30 subnets can be derived from a single /27 Class C subnet?

- A. 1
- B. 2
- C. 4
- D. 8
- E. 12
- F. 16

Correct Answer: D

QUESTION 3

You need to set an SLA that pings a neighbor IP every 10 seconds with a timeout of 1000 ms.

Which set of commands should you use?

- A. (config)#ip sla 5 (config-ip-sla)#icmp-echo 10.0.0.1 (config-ip-sla-icmp)#frequency 10000 (config-ip-sla-icmp)#timeout 1000
- B. (config)#ip sla 5 (config-ip-sla)#icmp-echo 10.0.0.1 (config-ip-sla-echo)#frequency 10 (config-ip-sla-echo)#timeout 1000 (config)#ip sla schedule 5 life forever start-time now
- C. (config)#ip sla 5 (config-ip-sla)#icmp-echo 10.0.0.1 (config-ip-sla-icmp)#frequency 10 (config-ip-sla-icmp)#timeout 10 (config)#ip sla schedule 10 life forever start-time now
- D. (config)#ip sla 5 (config-ip-sla)#type echo protocol ip IcmpEcho 10.0.0.1 (config-ip-sla-echo)#frequency 10 (config-ip-sla-echo)#timeout 1000 (config)#ip sla schedule 10 life forever start-time now

Correct Answer: B

QUESTION 4



Instructions

- Enter the proper CLI show commands and analysis the show outputs on the Cisco devices to answer the multiple-choice questions.
- Not all show commands or show command options are supported or are required in this simulation.
- THIS TASK DOES NOT REQUIRE DEVICE CONFIGURATION.
- From the Device CLI Access diagram, click on the network device icons to gain access to the console of the network devices.
- No console or enable passwords are required.
- To access the four multiple-choice questions, click on the numbered boxes on the left of the top panel.
- There are four multiple-choice questions with this task. Be sure to answer all four questions before selecting the Next button.


Scenario

Three topology maps are shown. Using the appropriate show commands, map out the network to identify the correct topology map. Once you determine the correct network topology, answer the four multiple choice questions.

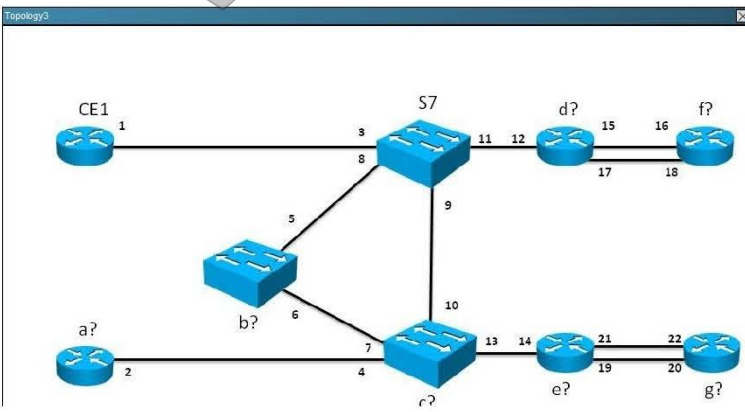
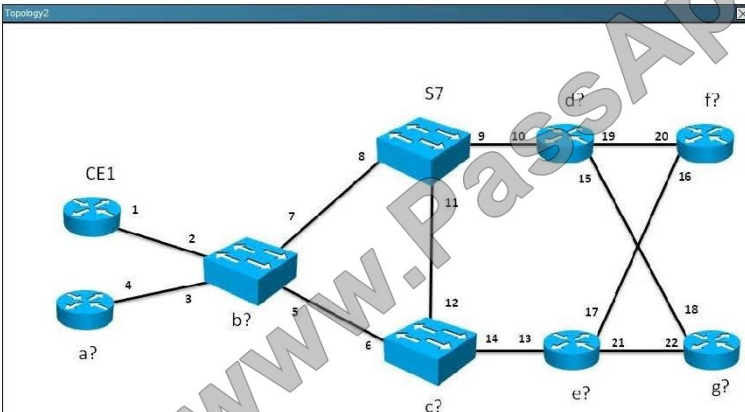
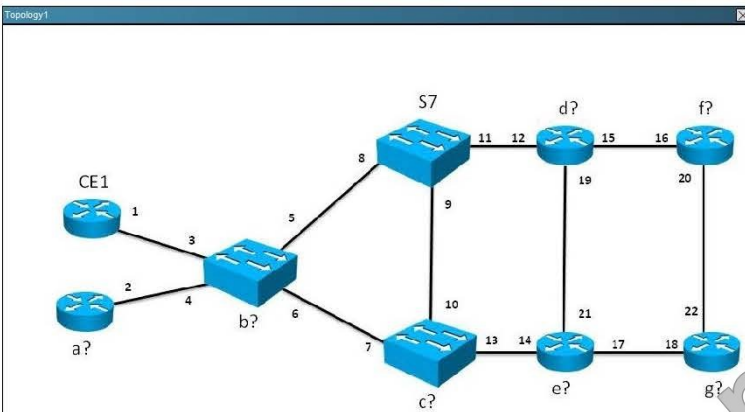


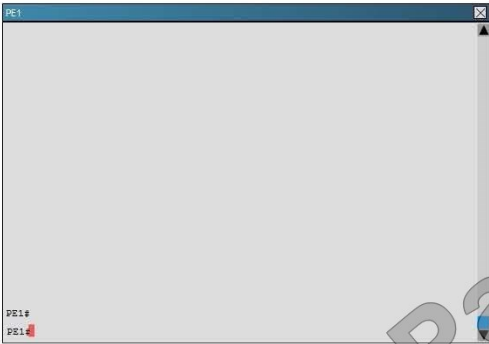
Device CLI Access

Click on the switch or router icon to access the device CLI.
Use the appropriate show command to discover and map out the correct network topology.

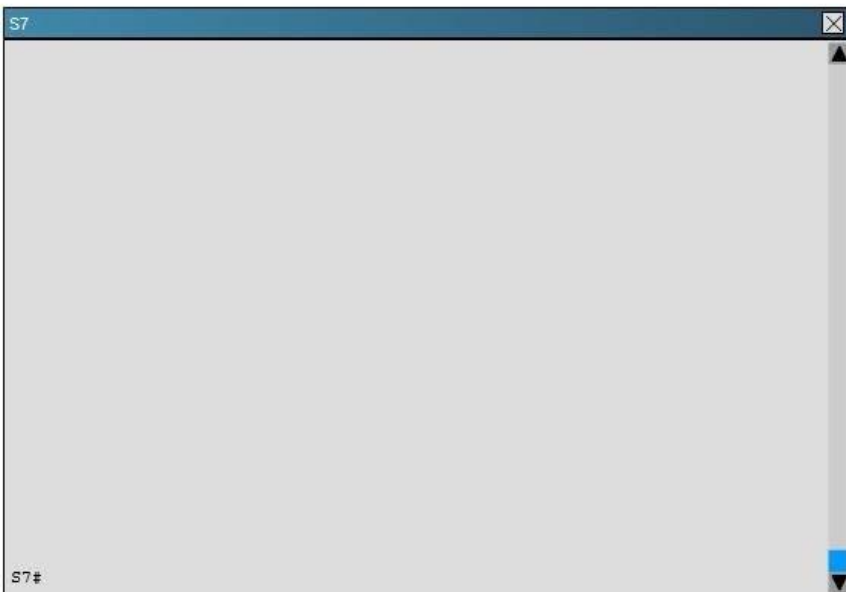
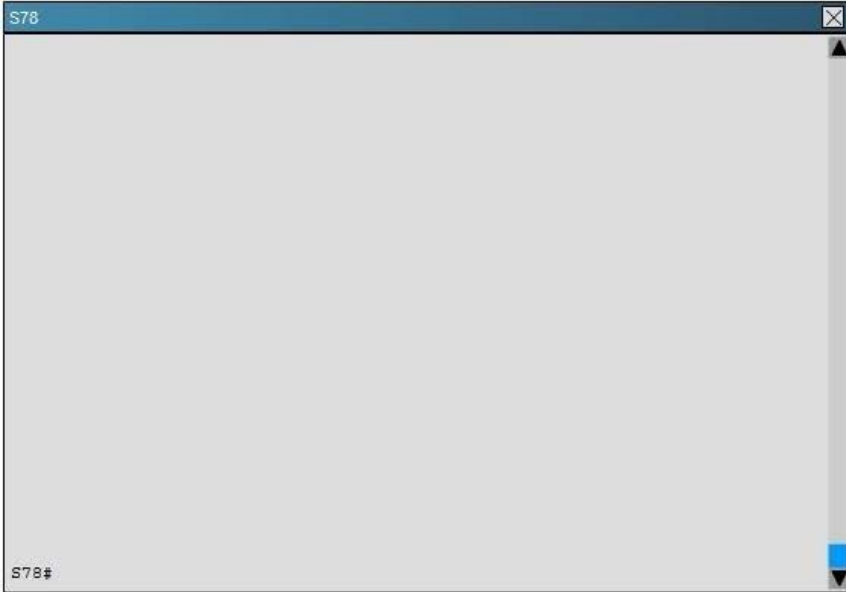


Click on one of the boxes below to view the actual network topology diagram.
Only one of the network topology diagram is the correct one.





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Which routers are IOS-XR based (ASR9K) routers?

- A. Routers d, f and g only
- B. Routers e, f and g only
- C. Routers d and e only
- D. Routers f and g only
- E. Routers d, e, f and g only

Correct Answer: A

Correct network topology is Topology 2

Use "show cdp neighbor" to check and determine the topology.

QUESTION 5

You plan to implement QoS on a network, using these four classes:

A class for real-time applications A class for interactive applications A class for batch applications A scavenger class

Which two classes are interactive applications? (Choose two.)

- A. email
- B. SSH
- C. database updates
- D. IP telephony
- E. file transfers

Correct Answer: BC

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