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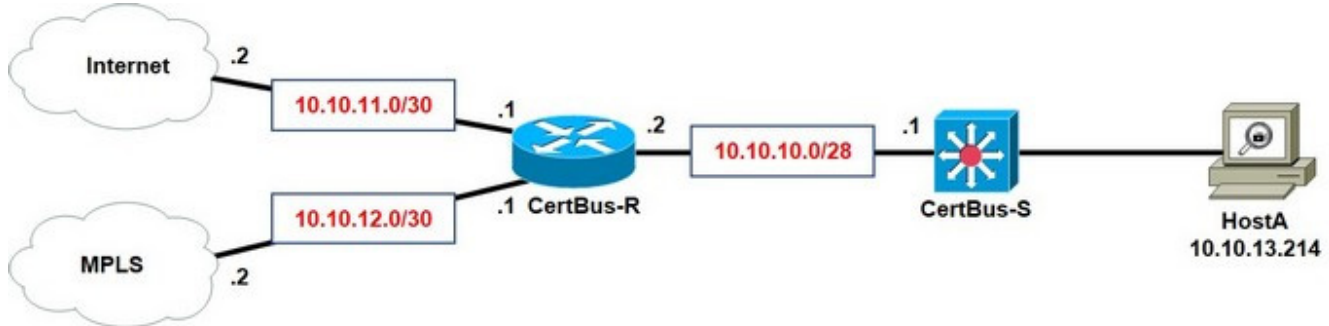
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QUESTION 1

Refer to the exhibit.



```
CertBus-R#show ip route
Gateway of last resort is 10.10.11.2 to network 0.0.0.0
```

```

209.165.200.0/27 is subnetted, 1 subnets
B   209.165.200.224[20/0] via 10.10.12.2, 03:22:14
209.165.201.0/27 is subnetted, 1 subnets
B   209.165.201.0[20/0] via 10.10.12.2, 02:26:33
209.165.202.0/27 is subnetted, 1 subnets
B   209.165.202.128[20/0] via 10.10.12.2, 02:26:03
10.0.0.0/8 is variably subnetted, 8 subnets, 4 masks
C   10.10.10.0/28 is directly connected, GigabitEthernet0/0
C   10.10.11.0/30 is directly connected, FastEthernet0/1
C   10.10.12.0/30 is directly connected, GigabitEthernet0/1
O   10.10.13.0/25 [110/2] via 10.10.10.1, 00:00:04, GigabitEthernet0/0
O   10.10.13.128/28 [110/2] via 10.10.10.1, 00:00:04, GigabitEthernet0/0
O   10.10.13.144/28 [110/2] via 10.10.10.1, 00:00:04, GigabitEthernet0/0
O   10.10.13.160/29 [110/2] via 10.10.10.1, 00:00:04, GigabitEthernet0/0
O   10.10.13.208/29 [110/2] via 10.10.10.1, 00:00:04, GigabitEthernet0/0
S*  0.0.0.0 [1/0] via 10.10.11.2

```

Which prefix does CertBus-R use to Host A?

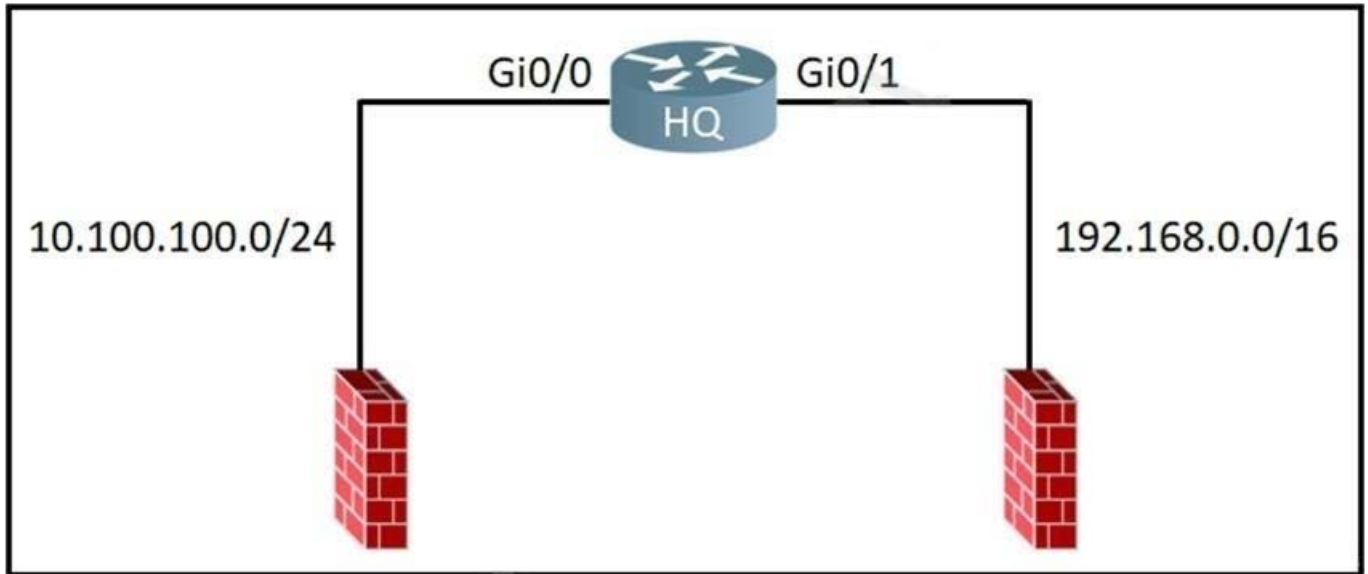
- A. 10.10.10.0/28
- B. 10.10.13.0/25
- C. 10.10.13.144/28
- D. 10.10.13.208/29

Correct Answer: D

Host A address fall within the address range. However, if more than one route to the same subnet exist (router will use the longest stick match, which match more specific route to the subnet). If there are route 10.10.13.192/26 and 10.10.13.208/29, the router will forward the packet to /29 rather than /28.

QUESTION 2

Refer to the exhibit. An access-list is required to permit traffic from any host on interface Gi0/0 and deny traffic from interface Gi0/1. Which access list must be applied?



- A. ip access-list standard 99 permit 10.100.100.0 0.0.0.255 deny 192.168.0.0 0.0.255.255
- B. ip access-list standard 99 permit 10.100.100.0 0.0.0.255 deny 192.168.0.0 0.255.255.255
- C. ip access-list standard 199 permit 10.100.100.0 0.0.0.255 deny 192.168.0.0 0.255.255.255
- D. ip access-list standard 199 permit 10.100.100.0 0.0.0.255 deny 192.168.0.0 0.0.255.255

Correct Answer: A

QUESTION 3

DRAG DROP

Drag and drop the characteristic from the left onto the IPv6 address type on the right.

Select and Place:



<p>provides for one-to-one communication</p> <p>is a counterpart of private IPv4 addresses</p> <p>is publicly routable in the same way as IPv4 addresses</p> <p>allows sites to be combined without address conflicts</p>	<p>Global Unicast Address</p> <p>[Blank]</p> <p>[Blank]</p> <p>Unique Local</p> <p>[Blank]</p> <p>[Blank]</p>
---	---

Correct Answer:

<p>[Blank]</p> <p>[Blank]</p> <p>[Blank]</p> <p>[Blank]</p>	<p>Global Unicast Address</p> <p>is publicly routable in the same way as IPv4 addresses</p> <p>allows sites to be combined without address conflicts</p> <p>Unique Local</p> <p>provides for one-to-one communication</p> <p>is a counterpart of private IPv4 addresses</p>
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QUESTION 4

What is the purpose of configuring different levels of syslog for different devices on the network?

- A. to rate-limit messages for different severity levels from each device
- B. to set the severity of syslog messages from each device
- C. to identify the source from which each syslog message originated
- D. to control the number of syslog messages from different devices that are stored locally

Correct Answer: B

The purpose of configuring different levels of syslog for different devices on the network is to set the severity of syslog messages from each device.



QUESTION 5

What is the benefit of configuring PortFast on an interface?

- A. After the cable is connected, the interface uses the fastest speed setting available for that cable type
- B. After the cable is connected, the interface is available faster to send and receive user data
- C. The frames entering the interface are marked with higher priority and then processed faster by a switch.
- D. Real-time voice and video frames entering the interface are processed faster

Correct Answer: B

Comme le port prend va à l'état "forwarding" directement, l'interface est effectivement prête à traiter de la donnée plus vite

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