



Vendor: Juniper

Exam Code: JN0-101

Exam Name: Juniper Networks Certified Associate, Junos
(JNCIA-Junos)

Version: DEMO

QUESTION 1

What is the purpose of a network mask?

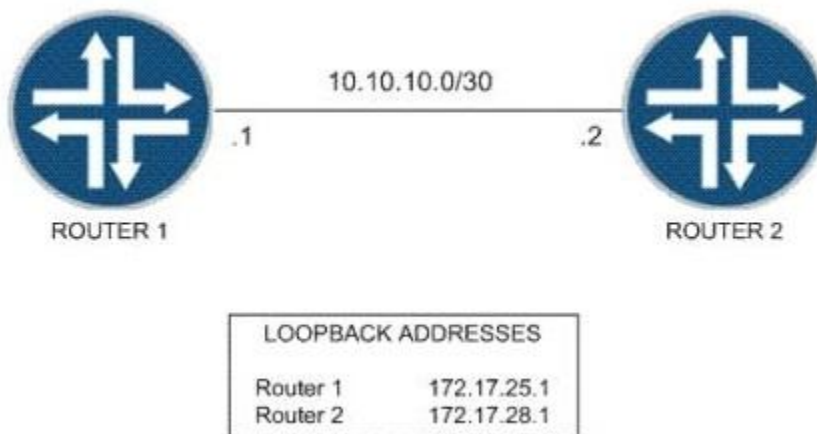
- A. It is used to identify the maximum hop count of a subnetwork
- B. It is used to identify an IP address as either private or public
- C. It is used to identify the network to which an IP address belongs
- D. It is used to identify the total number of bits present in an IP address

Answer: C

QUESTION 2

You have been asked to establish reachability between Router 1's and Router2's loopback addresses as shown in the exhibit.

Which two steps will accomplish this task? (Choose two)



- A. Create a static route on Router 1 to 192.17.28.1 with a next hop of 10.10.10.2
- B. Create a static route on Router 1 to 172.17.28.1 with a next hop of 10.10.10.1
- C. Create a static route on Router 2 to 172.17.25.1 with a next hop of 10.10.10.1
- D. Create a static route on Router 2 to 172.17.25.1 with a next hop of 10.10.10.2

Answer: AC

QUESTION 3

Which command displays the amount of space available on the storage media?

- A. show chassis routing-engine
- B. show system file-storage
- C. file list
- D. show system storage

Answer: D

QUESTION 4

Which statement is true regarding the Junos OS?

- A. The Junos kernel is based on the Solaris operating system
- B. The Junos kernel is based on the GNU Zebra operating system
- C. The Junos kernel is completely original and not based on any other operating system
- D. The Junos kernel is based on the FreeBSD UNIX operating system

Answer: D

QUESTION 5

Which two login-class permissions could permit a user to view the system hierarchy of the active configuration? (Choose two)

- A. system permission
- B. view-configuration permission
- C. network permission
- D. super-user permission

Answer: AD

QUESTION 6

What are two reasons why a route might be hidden? (Choose two)

- A. route preference
- B. routing loop
- C. invalid next hop
- D. routing policy

Answer: CD

QUESTION 7

What is an advantage of multiple software process running in the Junos OS?

- A. Each process has its own protected memory space
- B. Each process is started manually by the user at boot
- C. All processes are dependent on each other
- D. Multiple processes allow each routing protocol to be independent

Answer: A

QUESTION 8

Which two statements accurately describe a broadcast domain? (Choose two)

- A. Broadcast domains require that the participating devices connect to common switches or hubs
- B. Broadcast domains consist of devices reachable by frames addressed to the Layer 2 broadcast address
- C. Broadcast domains require a gateway device such as a router
- D. Broadcast domains consist of devices that reside on the same VLAN

Answer: BD

QUESTION 9

Which two statements are true regarding an Ethernet collision domain? (Choose two)

- A. If a switch is used, the collision domain is limited to each device and the switch
- B. If a hub is used, the collision domain is limited to each device and the hub
- C. If a hub is used, the collision domain includes all devices connected to the hub
- D. If a switch is used, the collision domain includes all devices connected to the switch

Answer: AC

QUESTION 10

Referring to the exhibit, which statement is correct?

```
traceroute to 10.1.15.2 (10.1.15.2), 30 hops max, 40 byte packets
 1 10.1.36.1 (10.1.36.1) 0.651 ms 7.834 ms 0.506 ms
 2 10.1.23.1 (10.1.23.1) 0.536 ms 0.538 ms 0.504 ms
 3 * * *
 4 * * *
```

- A. The packets have exceeded the time-to-live value
- B. There is a loop
- C. The asterisks indicate a response time out
- D. The asterisk indicate that the traceroute is completed

Answer: C

QUESTION 11

What is an advantage of dynamic routing?

- A. Unlike static routing, dynamic routing provides redundant IP addresses for end-user devices
- B. Unlike static routing, dynamic routing requires no initial user configuration
- C. Dynamic routing can provide increased network availability when compared to static routing
- D. Dynamic routing provides DNS services along with IP connectivity, static does not

Answer: C

QUESTION 12

Which command do you use to navigate to [edit interfaces]

- A. cd interfaces
- B. dir edit interfaces
- C. edit interfaces
- D. interfaces

Answer: C

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