



# JN0-100<sup>Q&As</sup>

Juniper Networks Certified Internet Associate (JNCIA-JUNOS)

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**QUESTION 1**

.Click the Exhibit button. Given the routing entries shown in the exhibit, which next-hop IP address will be used for the destination IP address 192.168.2.158? (Assume only static routes are available for the destination.) user@host> show route protocol static inet.0: 12 destinations, 12 routes (12 active, 0 holddown, 0 hidden) + = Active Route, - = Last Active, \* = Both 192.168.2.128/27 \*[Static/5] 00:03:13 > to 172.20.106.10 via fe-0/0/5.106 192.168.2.136/28 \*[Static/5] 00:03:13 > to 10.210.14.131 via ge-0/0/0.0 192.168.2.192/27 \*[Static/5] 00:03:13 > to 172.18.1.1 via ge-0/0/1.0 192.168.2.128/28 \*[Static/5] 00:01:06 > to 10.210.14.130 via ge-0/0/0.0

- A. 10.210.14.130
- B. 172.18.1.1
- C. 10.210.14.131
- D. 172.20.106.10

Correct Answer: D

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**QUESTION 2**

What represents the decimal equivalence of 11000000 10101000 10101100 11110001?

- A. 192.168.184.201
- B. 192.168.172.241
- C. 192.170.172.237
- D. 192.170.184.221

Correct Answer: B

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**QUESTION 3**

Which command will save the current active configuration as the rescue configuration?

- A. # save | rescue
- B. # save rescue configuration
- C. > request system configuration rescue save
- D. > request rescue-configuration save current

Correct Answer: C

---



#### QUESTION 4

What are three advantages of dynamic routing protocols over static routing protocols?(Choose three.)

- A. lower administrative overhead
- B. increased network availability
- C. greater network scalability
- D. easier to implement qualified next hops
- E. easier ECMP route implement

Correct Answer: ABC

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#### QUESTION 5

In Ethernet networks, duplex mismatches will lower performance. Which error statistics can be seen if a duplex mismatch is present?

- A. collisions on the full-duplex side; runts on the half-duplex side
- B. collisions on the full-duplex side; collisions on the half-duplex side
- C. collisions on the half-duplex side; framing errors on the full-duplex side
- D. collisions on the half-duplex side; giants on the full-duplex side

Correct Answer: C

---

#### QUESTION 6

You delete a trace options file and later notice that no new entries are being written to this file. What would allow the entries to be written to the file again?

- A. Issue a commit of the current configuration.
- B. Issue a commit full of the current configuration.
- C. Issue a commitall of the current configuration.
- D. Issue a commit confirmed of the current configuration.

Correct Answer: B

---

#### QUESTION 7

Which command sequence shows traffic per queue for an interface?



- A. show interfaces queue ge-0/0/0
- B. show statistics queue detail
- C. show interfaces ge-0/0/0 statistics extensive
- D. monitor interface ge-0/0/0 queue

Correct Answer: A

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#### QUESTION 8

Which command is used to retrieve the serial numbers of a Juniper device?

- A. show version
- B. show chassis hardware
- C. show hardware detail
- D. view hardware database

Correct Answer: B

---

#### QUESTION 9

A router has been configured with the settings shown below:

[edit]

user@host# show system authentication-order authentication-order [ radius tacplus ]; The router also has a local database that contains the user lab with password lab123.

What would happen if both the RADIUS and the TACACS servers are not accessible?

- A. The user lab will not be able to login.
- B. The user lab will be authenticated against the local database and will be able to login.
- C. The user lab will receive an error message indicating the router is unable to authenticate due to the authentication servers not responding.
- D. The user will be able to login only if tries to login as the root user.

Correct Answer: B

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#### QUESTION 10

What represents the binary equivalence of 96.6.231.148?



- A. 10101000 11001000 10101001 10101001
- B. 01010000 00010110 11010101 10100110
- C. 01100000 00000110 11100111 10010100
- D. 01100100 00100101 11100100 10010111

Correct Answer: C

---

#### QUESTION 11

What is a valid match criteria for a firewall filter?

- A. from protocol tcp
- B. from url
- C. from community D. from acl

Correct Answer: A

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#### QUESTION 12

When performing password recovery, which command should be entered at the boot prompt?

- A. boot -s
- B. boot -r
- C. boot single
- D. boot recovery

Correct Answer: A

---

#### QUESTION 13

Which statement is true about import and export routing policies?

- A. Import policies concern routes received and determine which routes get put into the routing table.
- B. Export policies concern routes received and determine which routes get put into the routing table.
- C. Export policies are applied before the routing table.
- D. Import policies are applied after the routing table.



Correct Answer: A

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#### QUESTION 14

For which two functions is the Routing Engine responsible? (Choose two.)

- A. packet forwarding
- B. queuing functions
- C. routing protocol control
- D. JUNOS software operation

Correct Answer: CD

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#### QUESTION 15

Which command would allow you to compare two files stored on your router?

- A. user@host> file show filename1 compare filename2
- B. user@host> file compare files filename1 filename2
- C. user@host> compare files filename1 filename 2
- D. user@host> compare filename1 filename2

Correct Answer: B

---

#### QUESTION 16

Which two statements are true of the forwarding table? (Choose two.)

- A. The forwarding table is stored in the control plane only.
- B. The forwarding table contains both active and inactive routes.
- C. The forwarding table is stored in the control plane and the forwarding plane.
- D. The forwarding table uses a longest match lookup for forwarding decisions.

Correct Answer: CD

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#### QUESTION 17

Which statement is correct about logical units on Juniper Router interfaces?



- A. Logical units are used only when a Layer 2 identifier is present such as a VLAN.
- B. A logical unit of 0 is required when using a frame-relay DLCI.
- C. A logical unit is always required.
- D. Logical units are not required unless ATM or 802.1Q VLAN tagging is configured.

Correct Answer: C

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#### QUESTION 18

Which CLI command displays error statistics for an interface in real-time?

- A. monitor traffic
- B. show interfaces
- C. monitor interface
- D. show interfaces extensive

Correct Answer: C

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#### QUESTION 19

When troubleshooting ATM, which command would allow you to test reachability from one side of an ATM cloud to the other?

- A. ping atm vci 0.100 interface at-0/1/0 end-to-end
- B. ping atm vci 0.100 interface at-0/1/0 circuit
- C. ping atm vci 0.100 interface at-0/1/0 far-end
- D. ping atm vci 0.100 interface at-0/1/0 final-hop

Correct Answer: A

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#### QUESTION 20

Click the Exhibit button.

```
term 1 { from {  
source-address {  
0.0.0.0/0;
```



```
}  
destination-address {  
10.1.0.0/16;  
}  
}  
then  
{ log;  
reject;  
}  
}  
term 2 {  
from {  
destination-address {  
10.1.1.0/24;  
}  
}  
then accept;  
}  
term 3 {  
from {  
source-address {  
20.2.0.0/16;  
}  
destination-address {  
10.1.0.0/16;  
10.1.1.1/32 except;  
}  
}  
}
```





```
}
```

Given the firewall filter shown the exhibit, a packet has a source IP address of 20.2.2.1 and a destination address of 10.1.1.1.

How can the packet be changed to discard and count it?

- A. rename term 4 to term 1
- B. rename term 1 to term 5
- C. insert term 4 before term 1
- D. insert term 4 before term 3

Correct Answer: C

---

#### QUESTION 21

You have been asked to use a 25 bit subnet mask to segment the following network block:

209.18.12.0.

How many usable will there be per subnet?

- A. 2 hosts
- B. 120 hosts
- C. 126 hosts
- D. 255 hosts

Correct Answer: C

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#### QUESTION 22

Which two statements regarding traceroute on JUNOS devices are correct? (Choose two.)

- A. Traceroute transmits ICMP echo-request packets.
- B. Traceroute transmits UDP packets.
- C. Traceroute receives ICMP echo-reply packets.
- D. Traceroute receives ICMP port-unreachable packets.

Correct Answer: BD

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**QUESTION 23**

How are the commands a user is allowed to enter defined in JUNOS?

- A. Permissions are configured individually for each user.
- B. Users are associated with user classes, and each class defines the permissions for entering commands.
- C. There are four default classes with different permissions and you can only use these four.
- D. Permissions are associated with each user ID.

Correct Answer: B

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**QUESTION 24**

Which application would be suited for UDP traffic?

- A. Web browsing
- B. downloading a program
- C. streaming television shows
- D. on-line shopping

Correct Answer: C

---

**QUESTION 25**

You have been asked to use a 30 bit subnet mask to segment the following network block: 108.12.5.0. How many useable subnetworks and usable hosts could be created?

- A. 32 networks with 8 hosts
- B. 62 networks with 2 hosts
- C. 30 networks with 16 hosts
- D. 32 networks with 14 hosts

Correct Answer: B

---

**QUESTION 26**

The monitor traffic command provides access to which utility?



- A. tcpdump
- B. telnet
- C. traceroute
- D. netstat

Correct Answer: A

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#### QUESTION 27

You are configuring a firewall filter.

Which "from" criterion would match only those packets destined for 10.10.10.1?

- A. [edit firewall filter test] root@router# set term 1 from address 10.10.10.1
- B. [edit firewall filter test] root@router# set term 1 from destination-address 10.10.10.1
- C. [edit firewall filter test] root@router# set term 1 from destination 10.10.10.1
- D. [edit firewall filter test]

Correct Answer: B

---

#### QUESTION 28

Which services must be enabled on a router to access JWEB?

- A. web-management{ http;
- B. remote-accessprofile{ http;
- C. remote-accessprofile{ web-gui;
- D. web-management{ web-gui;

Correct Answer: A

---

#### QUESTION 29

Which command will display the temperature of the Routing Engine's CPU?

- A. show chassis environment
- B. show chassis routing-engine
- C. show chassis temperatures
- D. show chassis status



Correct Answer: B

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**QUESTION 30**

Which two fields are found in an Ethernet frame? (Choose two.)

- A. Version
- B. TTL
- C. Checksum
- D. Flags
- E. Data

Correct Answer: CE

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