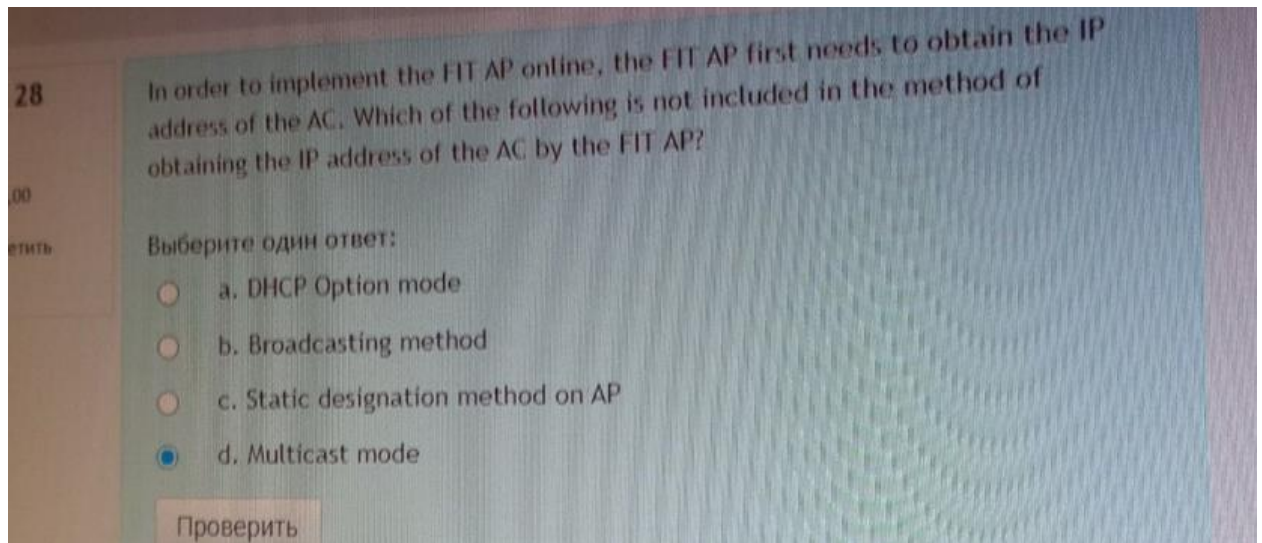
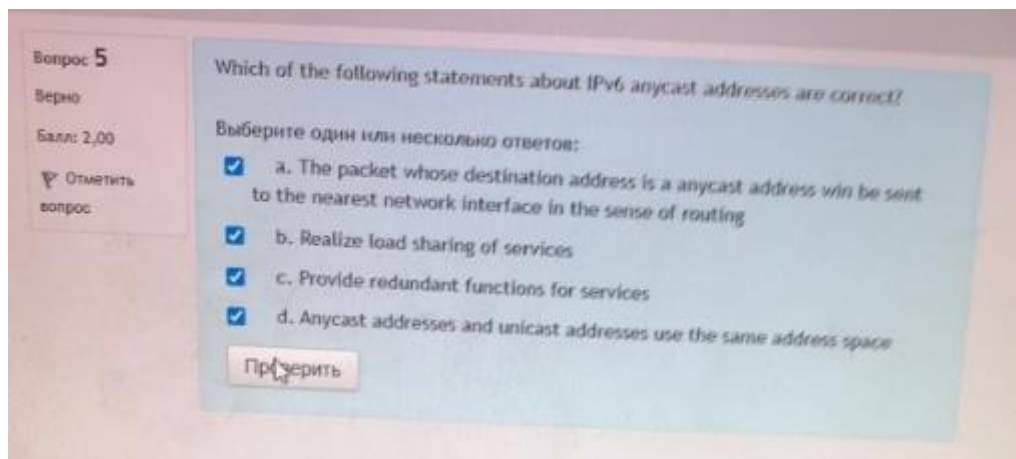


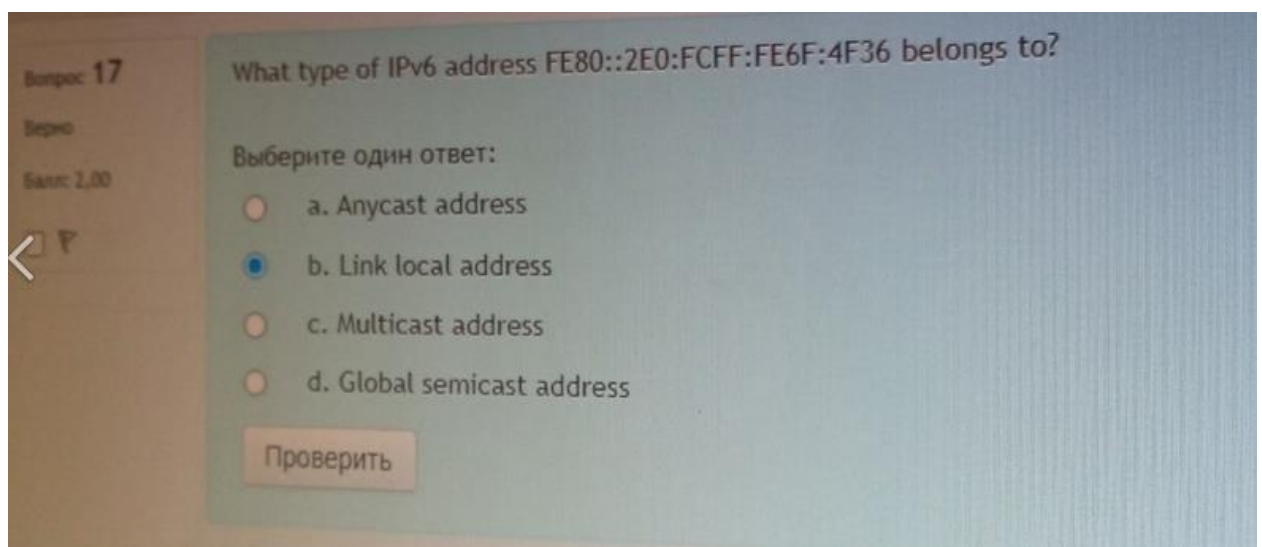
- In order to implement the FIT AP first needs to obtain the ip address of the ac. Which the following is not included to the method of obtaining the IP address of the AC by the FIT AP



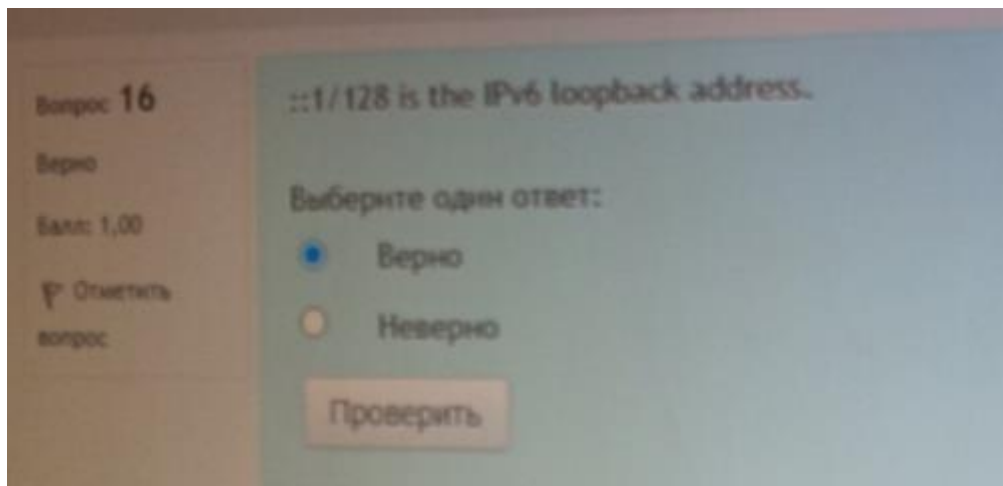
- Which of the following statements about IPv6 anycast addresses are correct?



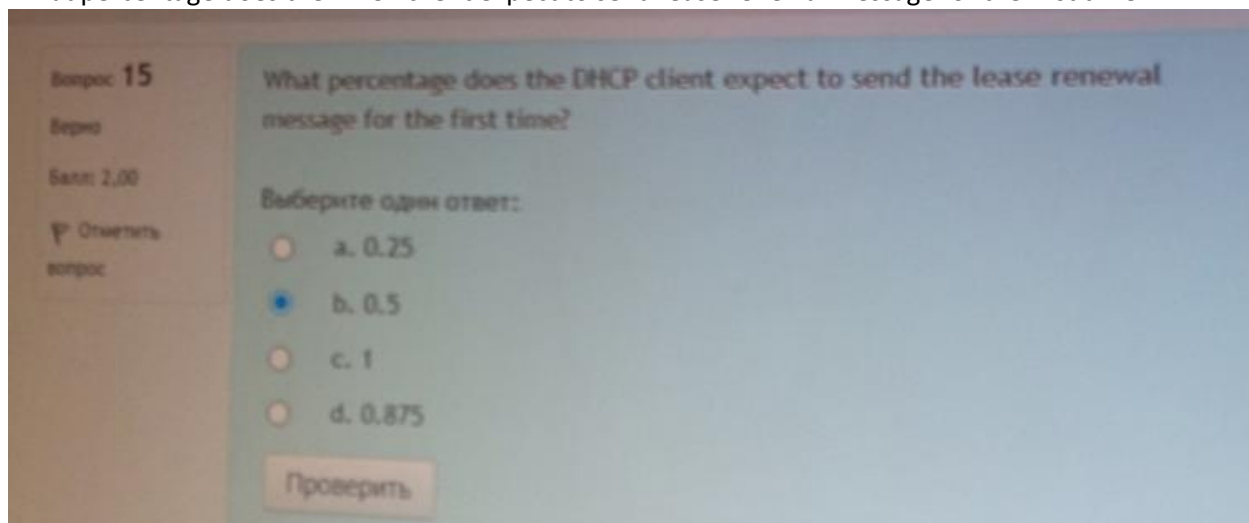
- What type of IPv6 address FE80::2E0:FCFF:FE6F:4F36 belongs to?



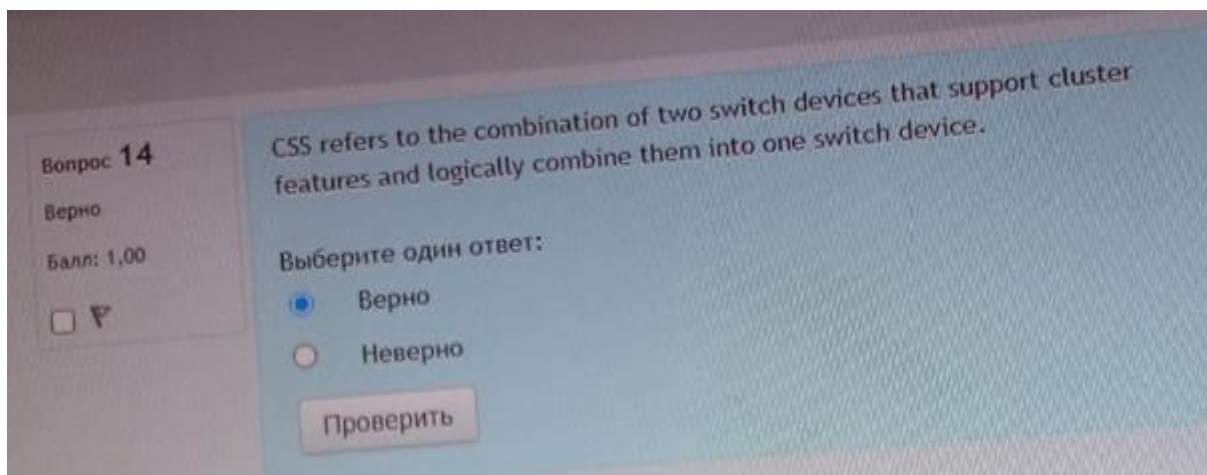
- ::1/128 is the IPv6 loopback address



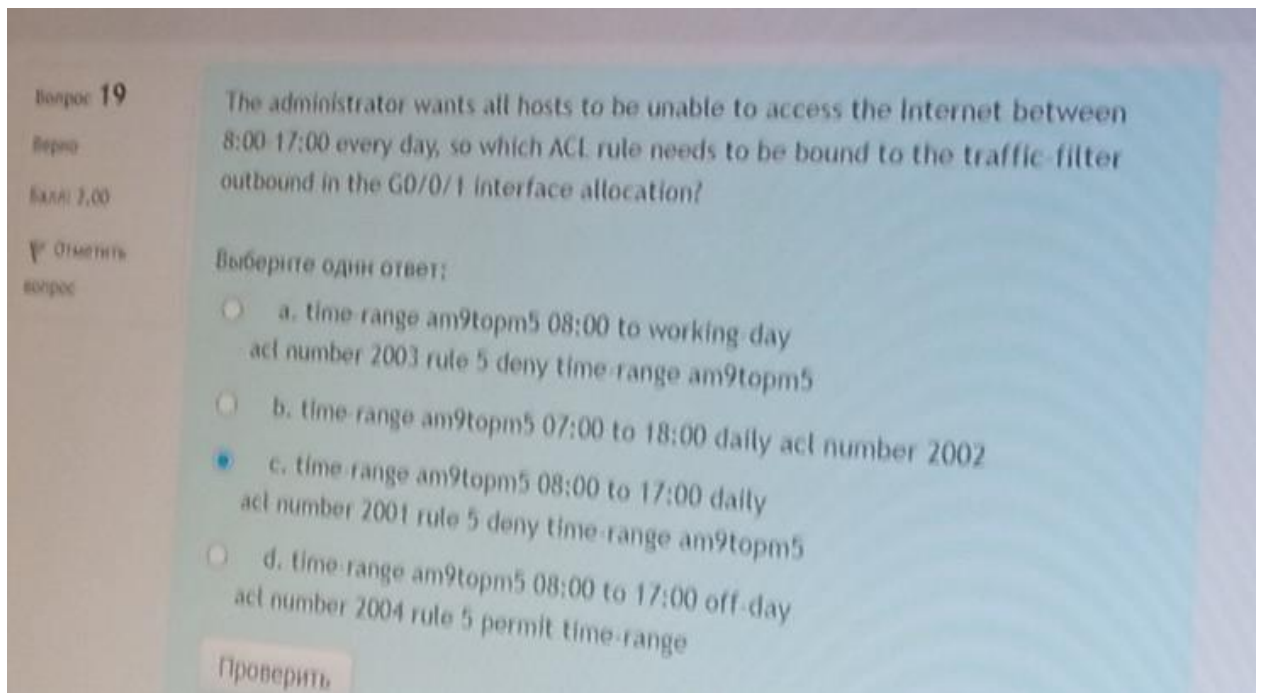
- What percentage does the DHCP client expect to send lease renewal message for the first time



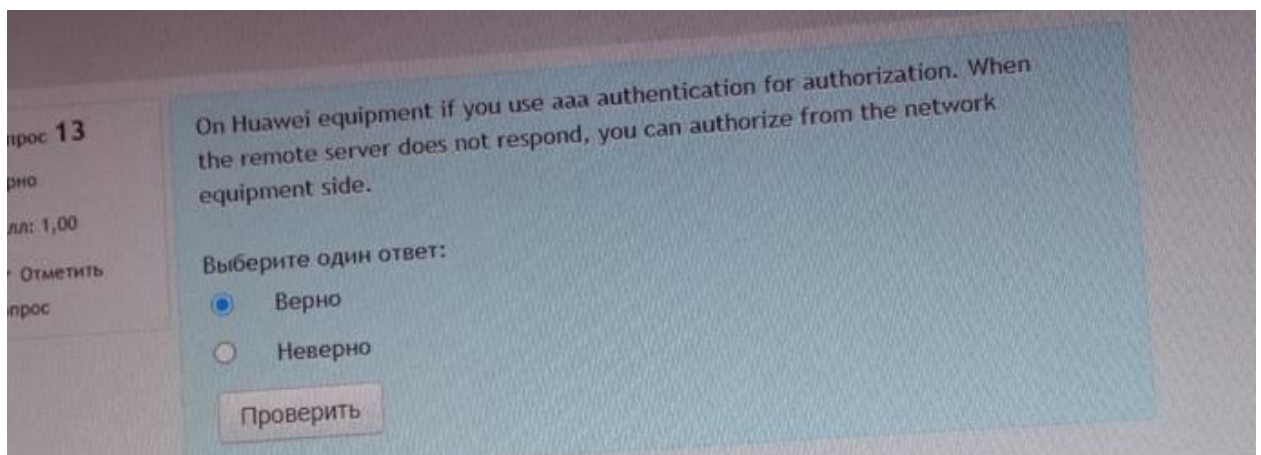
- CSS refers to the combine of two switch support cluster features and logically combine them into one switch device.



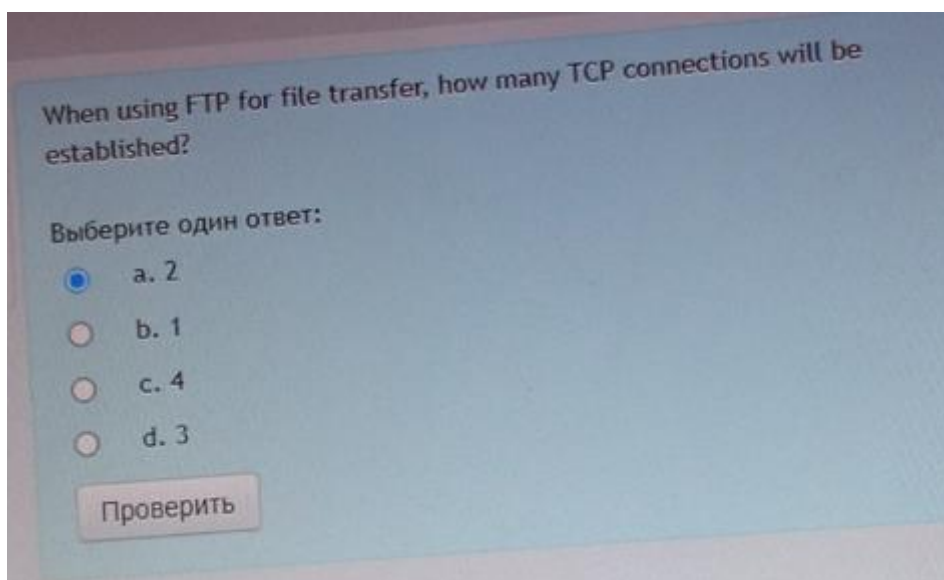
- The administrator wants all hosts to be unable to access



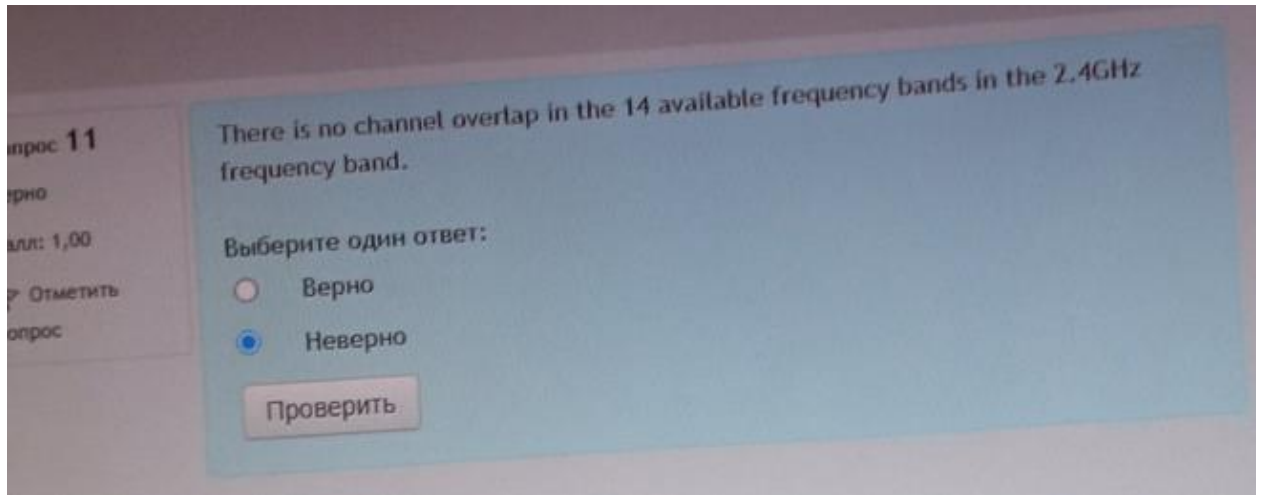
- On Huawei equipment if you use aaa authentication for authorization.



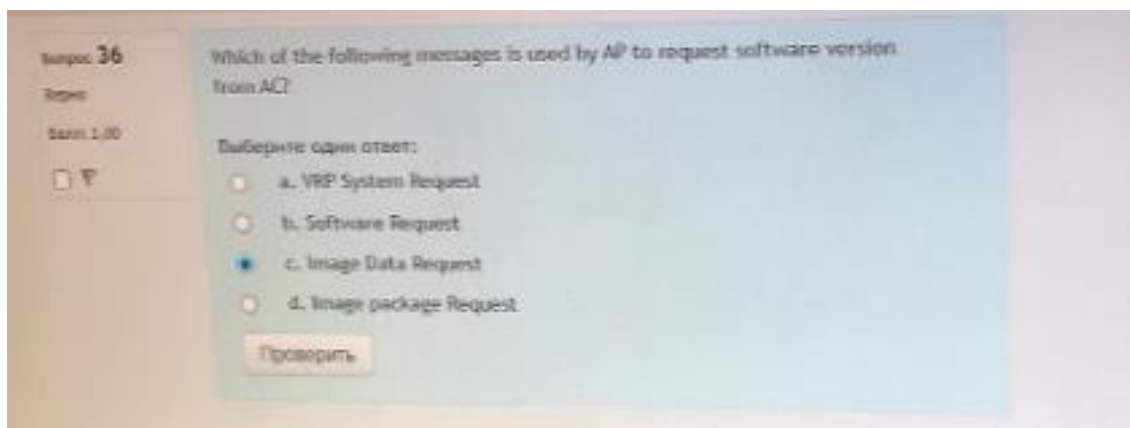
When using FTP for file transfer



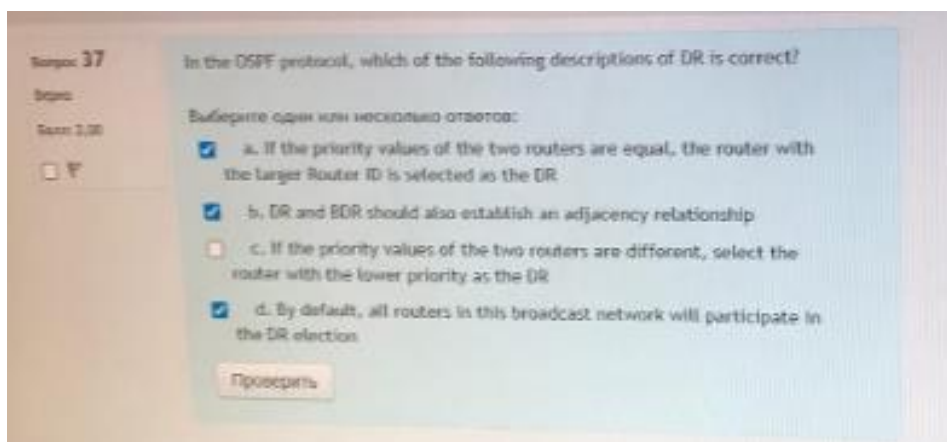
- There is no channel overlap in the 14 available frequency bands



- Which of the following messages is used by AP to request software version from AC?



- In the OSPF protocol, which of the following descriptions of DR is correct?



Which of the following network parameters can be assigned by Dynamic Host Configuration Protocol DHCP?

Вопрос 50

Верно

Балл: 2,00

☐ ☐

Which of the following network parameters can be assigned by Dynamic Host Configuration Protocol DHCP?

Выберите один или несколько ответов:

- ☐ a. Operating system name
- ☒ b. Gateway address
- ☒ c. IP address
- ☒ d. DNS address
- ☐ e. MAC address

Проверить

Предыдущая страница

Следующая страница

The DHCPv6 server supports providing other configuration information such as DNS server address for the host.

Вопрос 51

Верно

Балл: 1,00

☐ ☐

The DHCPv6 server supports providing other configuration information such as DNS server address for the host.

Выберите один ответ:

- ☒ Верно
- ☐ Неверно

Проверить

Предыдущая страница

Следующая страница

What type of IPv6 address FE80::2E0:FCFF:FE6F:4F36 belongs to?

Вопрос 41

Верно

Балл: 2,00

Отметить вопрос

What type of IPv6 address FE80::2E0:FCFF:FE6F:4F36 belongs to?

Выберите один ответ:

- ☐ a. Multicast address
- ☒ b. Link local address
- ☐ c. Global semicast address
- ☐ d. Anycast address

Проверить

After the system restarts the static MAC address table, the saved entries will not be lost

Вопрос 6

Верно

Балл: 1,00

Отметить вопрос

After the system restarts the static MAC address table, the saved entries will not be lost

Выберите один ответ:

- ☒ Верно
- ☐ Неверно

Проверить

Which of the following networks belong to a local area network?

Вопрос 49

Верно

Балл: 2,00

Отметить вопрос

Which of the following networks belong to a local area network?

Выберите один или несколько ответов:

- ☐ a. Broadband Metropolitan Area Network
- ☒ b. A home network
- ☐ c. Internet
- ☒ d. Office network of a company

Проверить

What are the advantages of using dynamic host configuration protocol DHCP to assign IP addresses?

Вопрос 48

Верно

Балл: 2,00

Отметить вопрос

What are the advantages of using dynamic host configuration protocol DHCP to assign IP addresses?

Выберите один или несколько ответов:

- ☐ a. Heavy workload and difficult to manage
- ☒ b. When the configuration information changes (such as DNS), only the administrator needs to modify it on the DHCP server to facilitate unified management
- ☒ c. Reuse of IP address can be realized
- ☒ d. Avoid IP address conflicts

Проверить

Connection between switches and hosts, which port link type is often used by the switch?

Вопрос 47

Верно

Балл: 2,00

Connection between switches and hosts, which port link type is often used by the switch?

Выберите один ответ:

- ☒ a. Access link
- ☐ b. Auto link
- ☐ c. Hybrid link
- ☐ d. Trunk link

Проверить

Which of the following statement about the transport layer protocol is correct?

Вопрос 46

Верно

Балл: 2,00

☐ F

Which of the following statement about the transport layer protocol is correct?

Выберите один или несколько ответов:

- ☐ a. UDP is suitable for the transmission of delay-sensitive traffic, and can be reorganized according to the sequence number field in the message header
- ☒ b. The range of well-known port numbers is 0-1023
- ☒ c. TCP establish a connection through a three-way handshake process, TCP terminates the connection through four-way handshake
- ☐ d. UDP uses the SYN, ACK flag to request and confirm the establishment of a connection

Проверить

Which of the following IEEE 802.11 standards support operation in the 5GHz frequency band?

Вопрос 44

Верно

Балл: 2,00

☐ F

Which of the following IEEE 802.11 standards support operation in the 5GHz frequency band?

Выберите один или несколько ответов:

- ☒ a. 802.11ac
- ☒ b. 802.11a
- ☐ c. 802.11g
- ☒ d. 802.11n

Проверить

Предыдущая страница

Следующая страница

What is the main function of the DHCP DISCOVER message?

Вопрос 43

Верно

Балл: 2,00

☐ ?

What is the main function of the DHCP DISCOVER message?

Выберите один ответ:

- ☐ a. The client requests configuration confirmation, or renews the lease
- ☒ b. The client is used to find the DHCP server
- ☐ c. The servers confirmation response to the REQUEST message
- ☐ d. The DHCP server is used to respond to the DHCP DISCOVER message, which carries various configuration information

Проверить

Among the following commands to configure the default route, which one is correct?

Вопрос 39

Верно

Балл: 2,00

☐ Отметить вопрос

Among the following commands to configure the default route, which one is correct?

Выберите один ответ:

- ☐ a. [Huawei] ip route-static 0.0.0 0 255.255.255.255 192.168 1.1
- ☒ b. [Huawei] ip route-static 0.0.0.0 0.0.0.0 192.168.1.1
- ☐ c. [Huawei-Serial0] ip route-static 0.0.0.0 0.0.0.0 0.0.0.0
- ☐ d. [Huawei] ip route-static 0.0.0.0 0.0 0.0 0.0.0.0

Проверить

A certain ACL of the router is the following rules:

rule deny source 192.168.2.0 0.0.0 255 destination 172.16.10.2 0.0.0.0

Which statement is correct?

Вопрос 38

Верно

Балл: 2,00

☐ ?

A certain ACL of the router is the following rules:

rule deny source 192.168.2.0 0.0.0 255 destination 172.16.10.2 0.0.0.0

Which statement is correct?

Выберите один ответ:

- ☐ a. All TCP packets whose source IP is 172.16.10.2 and destination IP is 192.168.2.0 match this rule
- ☒ b. All TCP packets whose source IP is 192.168.2.1 and destination IP is 172.16.10.2 are configured with this rule
- ☐ c. All TCP packets whose source IP is 172.16.10.2 and destination IP is 192.168.2.1 match this rule
- ☐ d. All TCP packets whose source IP is 192.168.2.1 and destination IP is 172.16.10.1 match this rule

Проверить

What is the first operation performed by the FIT AP after obtaining the AC's IP address?

Вопрос 1
Верно
Балл: 2,00
Отметить вопрос

What is the first operation performed by the FIT AP after obtaining the AC's IP address?

Выберите один ответ:

- ☒ a. Establish CAPWAP tunnel
- ☐ b. Upgrade software version
- ☐ c. Download the configuration file
- ☐ d. Request configuration file

Проверить

If the application layer protocol is Telnet, what is the value of the Protocol field in the IPv4 header?

Вопрос 2
Верно
Балл: 2,00
Отметить вопрос

If the application layer protocol is Telnet, what is the value of the Protocol field in the IPv4 header?

Выберите один ответ:

- ☒ a. 6
- ☐ b. 17
- ☐ c. 23
- ☐ d. 67

Проверить

in which working state of the STP protocol can the port be changed to the Forwarding state without going through other states?

Вопрос 3
Верно
Балл: 2,00
Отметить вопрос

in which working state of the STP protocol can the port be changed to the Forwarding state without going through other states?

Выберите один ответ:

- ☐ a. Listening
- ☒ b. Learning
- ☐ c. Blocking
- ☐ d. Disabled

Проверить

A DHCP server is deployed in the network, but the administrator found that some hosts did not correctly obtain the address specified by the DHCP server. What are the possible reasons?

Вопрос 4
Верно
Балл: 2,00
Отметить вопрос

A DHCP server is deployed in the network, but the administrator found that some hosts did not correctly obtain the address specified by the DHCP server. What are the possible reasons?

Выберите один или несколько ответов:

- ☒ a. There is another DHCP server in the network that works more efficiently
- ☒ b. Some hosts cannot communicate with the DHCP server normally, and the client systems of these hosts automatically generate addresses in the range of 169.254.0.0
- ☒ c. The address pool of the DHCP server has all been allocated
- ☐ d. Some hosts cannot communicate with the DHCP server normally, and the client systems of these hosts automatically generate addresses in the range of 127.254.0.0

Проверить

Apply the ACL configured as shown in the figure in Tetnet, Only the device with the IP address of 172.16.105.2 is allowed to login remotely.

Вопрос 5
Верно
Балл: 1,00
Отметить вопрос

Apply the ACL configured as shown in the figure in Tetnet. Only the device with the IP address of 172.16.105.2 is allowed to login remotely.

```
acl number 2000 rule 5 permit source 172.16.105.2 0
```

Выберите один ответ:

☒ Верно

☐ Неверно

Проверить

Which of the following statements about RA and RS in IPv6 are correct?

Вопрос 6
Верно
Балл: 2,00
Отметить вопрос

Which of the following statements about RA and RS in IPv6 are correct?

Выберите один или несколько ответов:

☐ a. RS is used to reply address prefix information

☐ b. RA is used to request address prefix information

☒ c. RS is used to request address prefix information

☒ d. RA is used to reply address prefix information

Проверить

In order to distinguish different users and provide different network services on the AP, which of the following can be configured?

Вопрос 7
Верно
Балл: 2,00
Отметить вопрос

In order to distinguish different users and provide different network services on the AP, which of the following can be configured?

Выберите один ответ:

☐ a. VAC

☒ b. VAP

☒ c. VT

☐ d. WAP

Проверить

Which of the following descriptions about wireless devices is correct?

Вопрос 8
Верно
Балл: 2,00
Отметить вопрос

Which of the following descriptions about wireless devices is correct?

Выберите один ответ:

☐ a. FIT AP : independent user access, Authentication, Forwarding services and other functions

☒ b. Wireless Controller AC : at the aggregation layer of the entire network, providing high-speed, Safe and Reliable VLAN business

☐ c. The wireless device has no wired interface

☐ d. FAT AP generally works with wireless controller

Проверить

vty configuration is shown below, the user authority level is set to level 3. Is this configuration correct?

Вопрос 9
Верно
Балл: 1,00
Отметить вопрос

vty configuration is shown below, the user authority level is set to level 3. Is this configuration correct?

```
[Huawei]user-interface vty 0 14
[Huawei-ui-vty0-14]user privilege level 3
[Huawei-ui-vty0-14]authentication-mode password
Please configure the login password (maxim length 16):huawei
```

Выберите один ответ:

☒ Верно

☐ Неверно

Проверить

What is the IEEE 802.11 standard corresponding to Wi-Fi 6?

Вопрос 10
Верно
Балл: 2,00
Отметить вопрос

What is the IEEE 802.11 standard corresponding to Wi-Fi 6?

Выберите один ответ:

☒ a. 802.11ax

☐ b. 802.11au

☐ c. 802.11ac

☐ d. 802.11at

Проверить

There is no channel overlap in the 14 available frequency bands in the 2.4GHz frequency band.

Вопрос 11
Верно
Балл: 1,00
Отметить вопрос

There is no channel overlap in the 14 available frequency bands in the 2.4GHz frequency band.

Выберите один ответ:

☐ Верно

☒ Неверно

Проверить

When using FTP for file transfer, how many TCP connections will be established?

Вопрос 12
Верно
Балл: 2,00
Отметить вопрос

When using FTP for file transfer, how many TCP connections will be established?

Выберите один ответ:

☒ a. 2

☐ b. 1

☐ c. 4

☐ d. 3

Проверить

- What is the transmission rate of an Eth-Trunk port in manual link aggregation mode related to?

Вопрос 16

Верно

Балл: 2,00

Отметить вопрос

What is the transmission rate of an Eth-Trunk port in manual link aggregation mode related to?

Выберите один или несколько ответов:

- ☒ a. Number of member ports
- ☐ b. If the member port is on the public or private network
- ☒ c. Bandwidth of member ports
- ☐ d. If an IP address is configured on the member port

Проверить

- Which of the following statements about IPv6 anycast addresses are correct?

Вопрос 5

Верно

Балл: 2,00

Отметить вопрос

Which of the following statements about IPv6 anycast addresses are correct?

Выберите один или несколько ответов:

- ☒ a. The packet whose destination address is a anycast address will be sent to the nearest network interface in the sense of routing
- ☒ b. Realize load sharing of services
- ☒ c. Provide redundant functions for services
- ☒ d. Anycast addresses and unicast addresses use the same address space

Проверить

- Which of the following statements about VLANIF interfaces are correct?

Вопрос 30

Верно

Балл: 2,00

Отметить вопрос

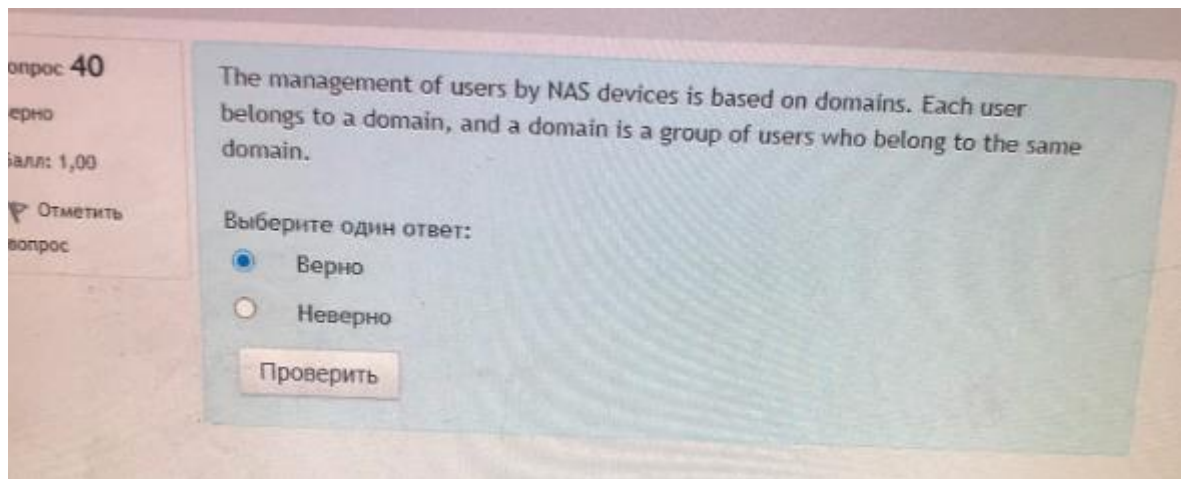
Which of the following statements about VLANIF interfaces are correct?

Выберите один ответ:

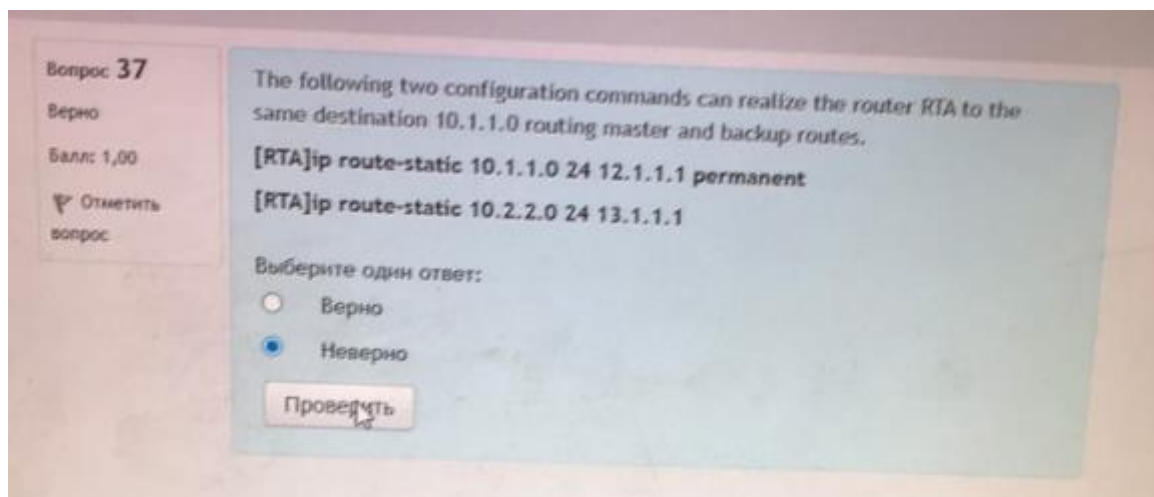
- ☐ a. VLANIF interface has no MAC address
- ☒ b. VLANIF interface is a three-layer interface
- ☐ c. Different VLANIF interfaces can use the same IP address
- ☐ d. VLANIF interface does not need to learn MAC address

Проверить

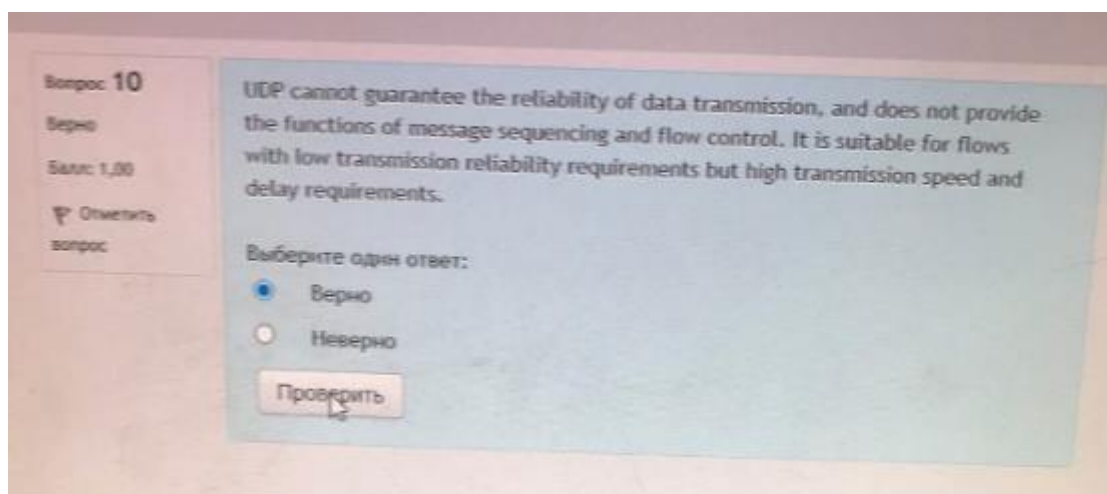
- The management of users by NAS devices is based on domains. Each user belongs to a domain, and a domain is a group of users who belong to the same domain.



- The following two configuration commands can realize the router RTA to the same destination 10.1.1.0 routing master and backup routes.
[RTA]ip route-static 10.1.1.0 24 12.1.1.1 permanent
[RTA]ip route-static 10.2.2.0 24 13.1.1.1



- UDP cannot guarantee the reliability of data transmission, and does not provide the functions of message sequencing and flow control. It is suitable for flows with low transmission reliability requirements but high transmission speed and delay requirements.



- The election of the root switch in STP only compares the switch priority, while in RSTP, the switch priority and MAC address are compared at the same time

Вопрос: 57

Верно

Балл: 1,00

Отметить вопрос

The election of the root switch in STP only compares the switch priority, while in RSTP, the switch priority and MAC address are compared at the same time

Выберите один ответ:

☐ Верно

☒ Неверно

Проверить

- In order to join the wireless network, STA needs to obtain wireless network information first. Which of the following messages is used by the STA to actively obtain the SSID information?

Вопрос: 25

Верно

Балл: 2,00

Отметить вопрос

In order to join the wireless network, STA needs to obtain wireless network information first. Which of the following messages is used by the STA to actively obtain the SSID information?

Выберите один ответ:

☐ a. Beacon

☐ b. Join

☒ c. Probe

☐ d. Discovery

Проверить

What kind of message does the DHCP server use to confirm that the host can use the IP address?

Вопрос: 30

Верно

Балл: 2,00

Отметить вопрос

What kind of message does the DHCP server use to confirm that the host can use the IP address?

Выберите один ответ:

☐ a. DHCP OFFER

☒ b. DHCP ACK

☐ c. DHCP REQUEST

☐ d. DHCP DISCOVER

Проверить

- Which extension headers are supported by IPv6 packets?

Вопрос 31

Серия

Баллы 2,00

Оценить вопрос

Which extension headers are supported by IPv6 packets?

Выберите один или несколько ответов:

- ☒ a. Hop-by-hop option extension header
- ☒ b. Fragmentation extension header
- ☒ c. Destination option extension header
- ☐ d. VLAN extension header

Проверить

- Which of the following messages is used by AP to request software version from AC?

Вопрос 36

Серия

Баллы 1,00

Оценить вопрос

Which of the following messages is used by AP to request software version from AC?

Выберите один ответ:

- ☐ a. VRF System Request
- ☐ b. Software Request
- ☒ c. Image Data Request
- ☐ d. Image package Request

Проверить

- In the OSPF protocol, which of the following descriptions of DR is correct?

Вопрос 37

Серия

Баллы 2,00

Оценить вопрос

In the OSPF protocol, which of the following descriptions of DR is correct?

Выберите один или несколько ответов:

- ☒ a. If the priority values of the two routers are equal, the router with the larger Router ID is selected as the DR
- ☒ b. DR and BDR should also establish an adjacency relationship
- ☐ c. If the priority values of the two routers are different, select the router with the lower priority as the DR
- ☒ d. By default, all routers in this broadcast network will participate in the DR election

Проверить

Which of the following IPv6 addresses is a multicast address?

Which of the following IPv6 addresses is a multicast address?

Выберите один ответ:

- ☐ a. 2000::2E0:FCFF:FEEF:FEC
- ☐ b. FE80::2E0:FCFF:FEEF:FEC
- ☒ c. FF02::2E0:FCFF:FEEF:FEC
- ☐ d. FC00::2E0:FCFF:FEEF:FEC

Проверить

The management of users by NAS devices is based on domains. Each user belongs to a domain, and a domain is a group of users who belong to the same domain.

The management of users by NAS devices is based on domains. Each user belongs to a domain, and a domain is a group of users who belong to the same domain.

Выберите один ответ:

- ☒ Верно
- ☐ Неверно

Проверить

The IEEE 802.11 ac standard only supports the 5GHz frequency band.

The IEEE 802.11 ac standard only supports the 5GHz frequency band.

Выберите один ответ:

- ☒ Верно
- ☐ Неверно

Проверить

Which of the following does not include the advantages of Wi-Fi 6 compared to Wi-Fi 5?

Which of the following does not include the advantages of Wi-Fi 6 compared to Wi-Fi 5?

Выберите один ответ:

- ☐ a. Higher number of access terminals per AP
- ☐ b. Lower transmission delay
- ☐ c. Higher bandwidth
- ☒ d. Higher power consumption

Проверить

A certain ACL of the router is the following rules:

rule deny source 192.168.2.0 0.0.0 255 destination 172.16.10.2 0.0.0.0

Which statement is correct?

A certain ACL of the router is the following rules:
rule deny source 192.168.2.0 0.0.0 255 destination 172.16.10.2 0.0.0.0
Which statement is correct?

Выберите один ответ:

- ☐ a. All TCP packets whose source IP is 192.168.2.1 and destination IP is 172.16.10.1 match this rule
- ☐ b. All TCP packets whose source IP is 172.16.10.2 and destination IP is 192.168.2.0 match this rule
- ☒ c. All TCP packets whose source IP is 192.168.2.1 and destination IP is 172.16.10.2 are configured with this rule
- ☐ d. All TCP packets whose source IP is 172.16.10.2 and destination IP is 192.168.2.1 match this rule

Which of the following IEEE802.11 standards only supports 2.4GHz frequency band for communication?

Which of the following IEEE802.11 standards only supports 2.4GHz frequency band for communication?

Выберите один ответ:

- ☐ a. 802.11n
- ☒ b. 802.11g
- ☐ c. 802.11a
- ☐ d. 802.11ax

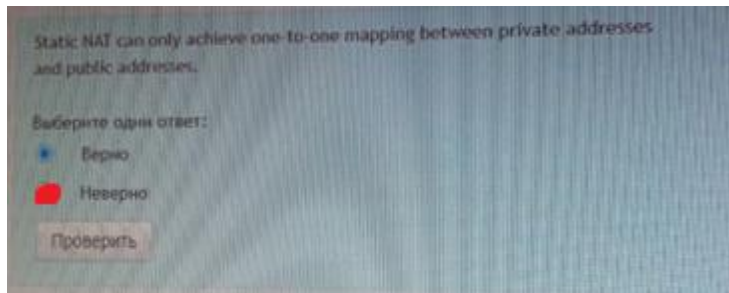
The election of the root switch in STP only compares the switch priority, while in RSTP, the switch priority and MAC address are compared at the same time

The election of the root switch in STP only compares the switch priority, while in RSTP, the switch priority and MAC address are compared at the same time

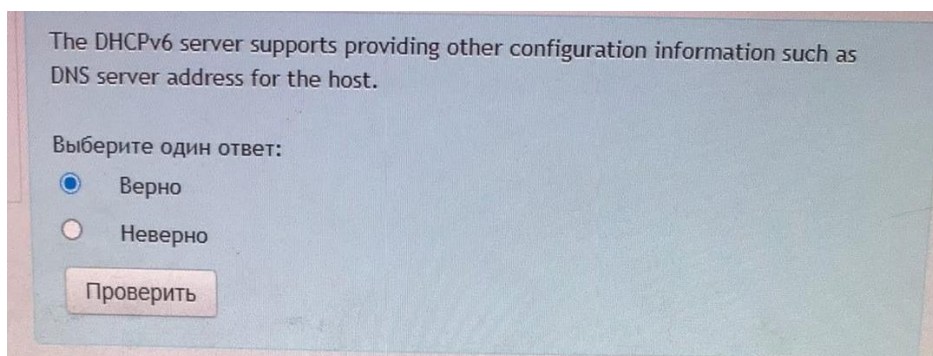
Выберите один ответ:

- ☒ Верно
- ☐ Неверно

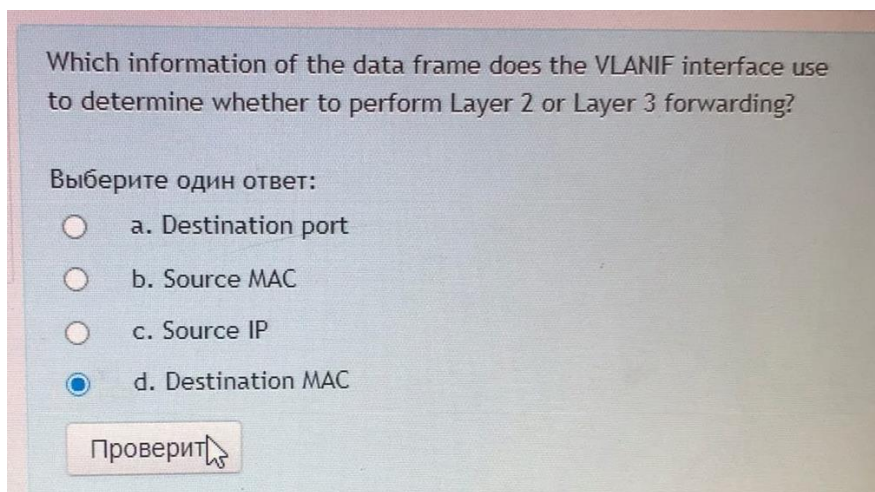
Static NAT can only achieve one-to-one mapping between private addresses and public addresses.



The DHCPv6 server supports providing other configuration information such as DNS server address for the host.



Which information of the data frame does the VLANIF interface use to determine whether to perform Layer 2 or Layer 3 forwarding?



The administrator cannot log in to the Huawei router through Telnet but other administrators can log in normally, so which of the following are the possible reasons?

The administrator cannot log in to the Huawei router through Telnet but other administrators can log in normally, so which of the following are the possible reasons?

Выберите один или несколько ответов:

- ☒ a. The administrator user account has been disabled
- ☐ b. The authority level of the administrator user account has been modified to 0
- ☒ c. The administrator user account has been deleted
- ☐ d. The Telnet service of the router has been disabled

Проверить

Which of the following statement about the transport layer protocol is correct?

Which of the following statement about the transport layer protocol is correct?

Выберите один или несколько ответов:

- ☐ a. UDP is suitable for the transmission of delay-sensitive traffic, and can be reorganized according to the sequence number field in the message header
- ☒ b. The range of well-known port numbers is 0-1023
- ☐ c. UDP uses the SYN, ACK flag to request and confirm the establishment of a connection
- ☒ d. TCP establish a connection through a three-way handshake process, TCP terminates the connection through four-way handshake

Проверить