



# 98-366<sup>Q&As</sup>

## Networking Fundamentals

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### QUESTION 1

For each of the following statements, select Yes if the statement is true. Otherwise, select No. Each correct selection is worth one point.

Hot Area:

#### Answer Area

- |   | Yes                      | No                       |
|---|--------------------------|--------------------------|
| A switch sends unicast packets to one destination port only.      | <input type="checkbox"/> | <input type="checkbox"/> |
| A switch floods ports if it does not know where to send a packet. | <input type="checkbox"/> | <input type="checkbox"/> |
| A switch sends broadcast packets to the uplink port only.         | <input type="checkbox"/> | <input type="checkbox"/> |

Correct Answer:

#### Answer Area

- |   | Yes                                 | No                                  |
|---|-------------------------------------|-------------------------------------|
| A switch sends unicast packets to one destination port only.      | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| A switch floods ports if it does not know where to send a packet. | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| A switch sends broadcast packets to the uplink port only.         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

### QUESTION 2

How many bits are there in an Internet Protocol version 6 (IPv6) address?

- A. 32
- B. 64



C. 128

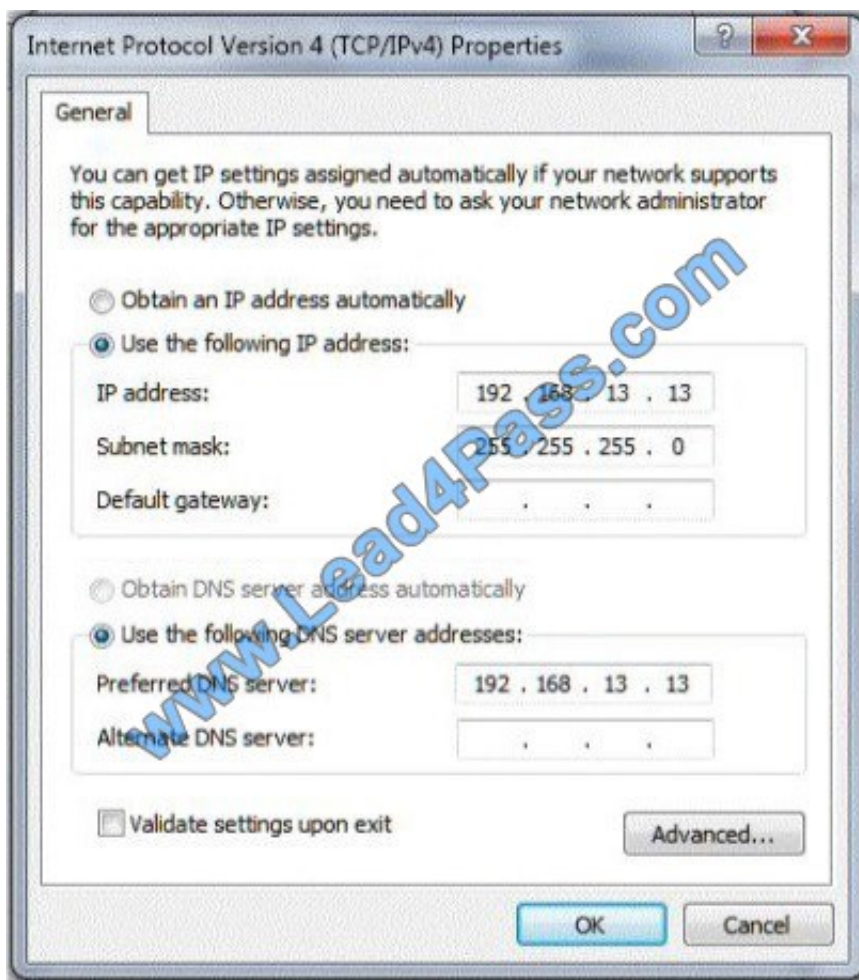
D. 256

Correct Answer: C

IPv6 uses a 128-bit address, allowing  $2^{128}$ , or approximately  $3.4 \times 10^{38}$  addresses, or more than  $7.9 \times 10^{28}$  times as many as IPv4, which uses 32-bit addresses

### QUESTION 3

You cannot get to any site on the Internet or on the school's intranet. Your school uses DHCP. You check your network settings, which are configured as shown in the following image:



You need to change the settings to access websites.

Use the drop-down menus to select the answer choice that completes each statement. Each correct selection is worth one point.

Hot Area:



Answer Area

Changing the IP address settings to [answer choice] will allow Internet access.

<input type="radio"/> have a default gateway address of 192.168.1.1 <input type="radio"/> have a default gateway address of 192.168.13.13 <input type="radio"/> obtain an IP address automatically
--

Setting the DNS server settings to [answer choice] will allow the user's computer to look up website addresses.

<input type="radio"/> obtain DNS server address automatically <input type="radio"/> set Preferred DNS server to Nothing <input type="radio"/> set Alternate DNS server to 192.168.13.13
---

Correct Answer:

Answer Area

Changing the IP address settings to [answer choice] will allow Internet access.

<input type="radio"/> have a default gateway address of 192.168.1.1 <input type="radio"/> have a default gateway address of 192.168.13.13 <input checked="" type="radio"/> obtain an IP address automatically
---

Setting the DNS server settings to [answer choice] will allow the user's computer to look up website addresses.

<input type="radio"/> obtain DNS server address automatically <input checked="" type="radio"/> set Preferred DNS server to Nothing <input type="radio"/> set Alternate DNS server to 192.168.13.13
--

QUESTION 4

You run the ipconfig command. The output is shown in the following image:

```
Windows IP Configuration

Wireless LAN adapter Wireless Network Connection 3:
    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :

Wireless LAN adapter Wireless Network Connection:
    Connection-specific DNS Suffix  . :
    IPv6 Address. . . . . : 2602:304:aecf:a929:cce2:4be1:be2a:260
    Temporary IPv6 Address. . . . . : 2602:304:aecf:a929:f09e:893:6519:6a2
    Link-local IPv6 Address . . . . . : fe80::cce2:4be1:be2a:260%17
    IPv4 Address. . . . . : 192.168.1.65
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . :
```

From these settings, you can tell that the computer:

- A. Will have limited Internet access
- B. Will have full Internet access



- C. Will not be able to access the Internet
- D. Will not be able to access the local network

Correct Answer: A

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#### QUESTION 5

Which Microsoft network service can you use to establish a connection to a corporate LAN without any user action?

- A. VPN
- B. Remote Desktop
- C. DirectAccess
- D. Nap

Correct Answer: C

DirectAccess allows remote users to securely access internal network file shares, Web sites, and applications without connecting to a virtual private network (VPN). An internal network is also known as a private network or intranet. DirectAccess establishes bi-directional connectivity with an internal network every time a DirectAccess-enabled computer connects to the Internet, even before the user logs on. Users never have to think about connecting to the internal network and IT administrators can manage remote computers outside the office, even when the computers are not connected to the VPN.

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#### QUESTION 6

This question requires that you evaluate the underlined text to determine if it is correct.

The loopback address of your computer is "127.0.0.1".

Select the correct answer if the underlined text does not make the statement correct. Select "\\No change is needed" if the underlined text makes the statement correct.

- A. 10.0.1.1
- B. 169.254.0.5
- C. 192168.1.1
- D. No change is needed

Correct Answer: D

127.0.0.1 is the IPv4 loopback address.

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#### QUESTION 7

This question requires that you evaluate the underlined text to determine if it is correct.



A network that separates an organization's private network from a public network is an extranet.

Review the underlined text. If it makes the statement correct, select "No change is needed." If the statement is incorrect, select the answer choice that makes the statement correct.

- A. a perimeter
- B. an intranet
- C. the Internet
- D. No change is needed

Correct Answer: A

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#### QUESTION 8

Which metric does Routing Information Protocol (RIP) use to determine the least costly route?

- A. Delay
- B. Host ID
- C. Hop count
- D. Interface

Correct Answer: C

RIP uses a single routing metric (hop count) to measure the distance between the source and a destination network.

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#### QUESTION 9

For each of the following statements, select Yes if the statement is true. Otherwise, select No. Each correct selection is worth one point.

Hot Area:





### Answer Area

- |  | Yes                      | No                       |
|--|--------------------------|--------------------------|
| The tracert command displays router addresses that are traversed between a source and a destination. | <input type="checkbox"/> | <input type="checkbox"/> |
| The tracert command determines packet loss between a source and a destination.                       | <input type="checkbox"/> | <input type="checkbox"/> |
| The tracert command can display a list of routers being used for all active connections.             | <input type="checkbox"/> | <input type="checkbox"/> |

Correct Answer:

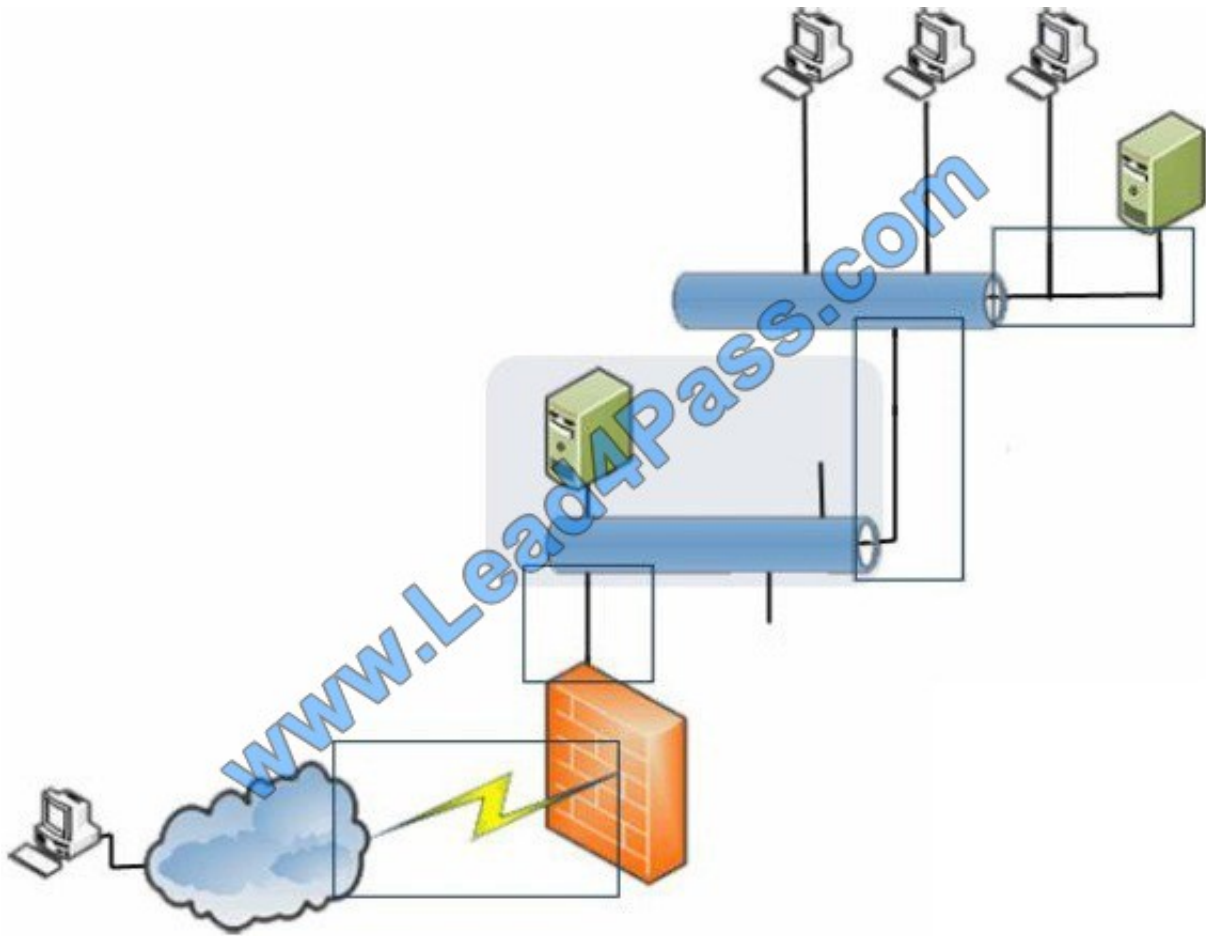
### Answer Area

- |  | Yes                                 | No                                  |
|--|-------------------------------------|-------------------------------------|
| The tracert command displays router addresses that are traversed between a source and a destination. | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| The tracert command determines packet loss between a source and a destination.                       | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| The tracert command can display a list of routers being used for all active connections.             | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

### QUESTION 10

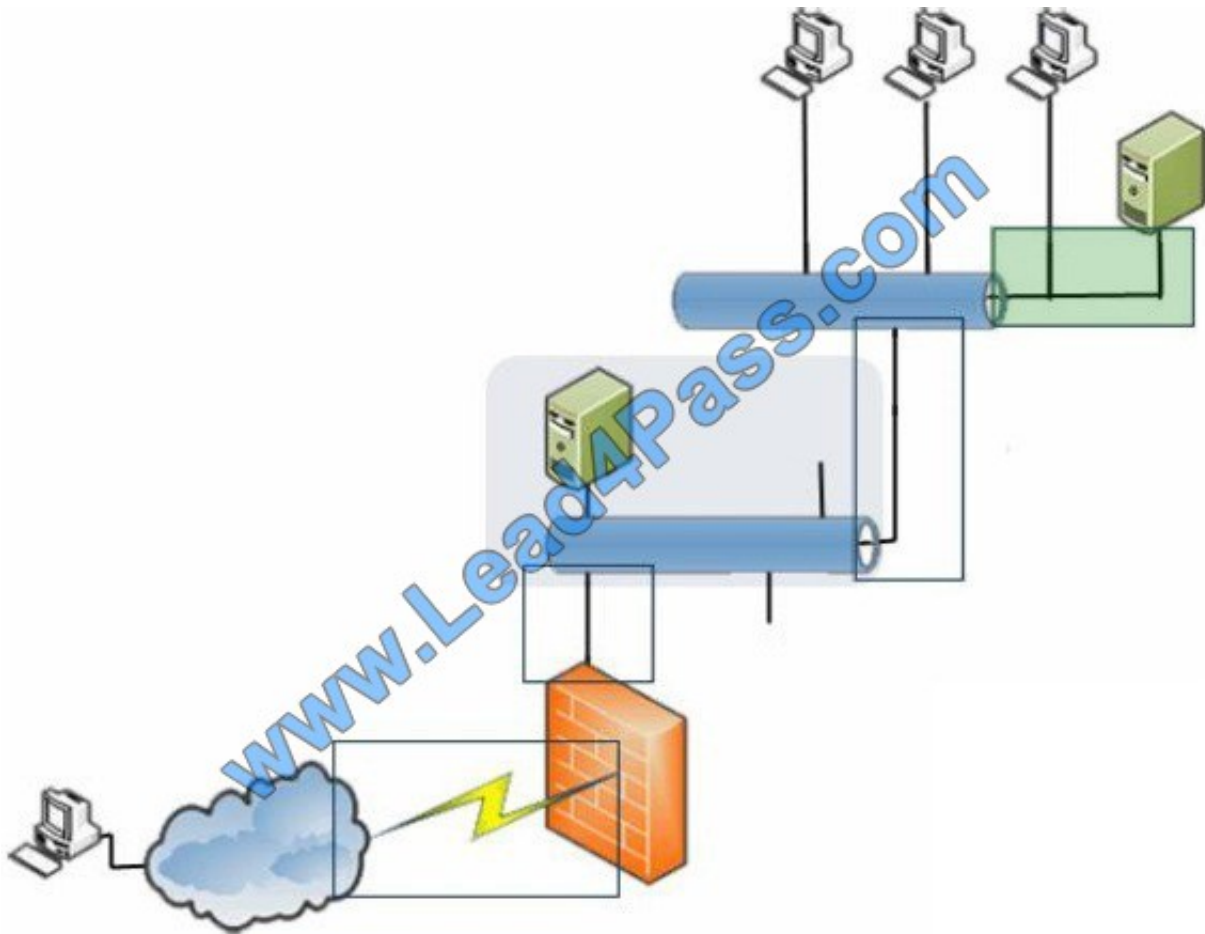
Where in the diagram is a T3 connection possible? (To answer, select the appropriate connection in the diagram in the answer area.)

Hot Area:



Correct Answer:





#### QUESTION 11

You need to divide a network into three subnets.

Which device should you use?

- A. Hub
- B. Bridge
- C. Router
- D. Segmenter

Correct Answer: C

You can use a router to divide your network into subnets.

#### QUESTION 12



A VPN is a/an:

- A. Encrypted connection across the Internet.
- B. Virtual network within your local area network (LAN).
- C. Communication tunnel between VLANs.
- D. Personal network for your use only.

Correct Answer: A

VPN is a network that is constructed by using public wires -- usually the Internet -- to connect to a private network, such as a company's internal network.

There are a number of systems that enable you to create networks using the Internet as the medium for transporting data. These systems use encryption and other security mechanisms to ensure that only authorized users can access the network and that the data cannot be intercepted.

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### QUESTION 13

In which physical network topology is each computer connected to a central point?

- A. Star
- B. Mesh
- C. Ring
- D. Bus

Correct Answer: A

In local area networks with a star topology, each network host is connected to a central hub with a point-to-point connection.

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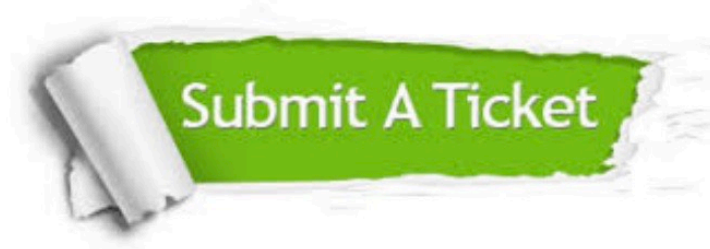
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