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QUESTION 1

What is the binary value of the decimal number 1263?

- A. 11011101101
- B. 10011101111
- C. 10011101011
- D. 11010001111
- E. 10111101111

Correct Answer: B

Decimal 1263 Binary 10011101111 Hexadecimal 0x4ef Roman MCCLXIII Dotted decimal 0.0.4.239

QUESTION 2

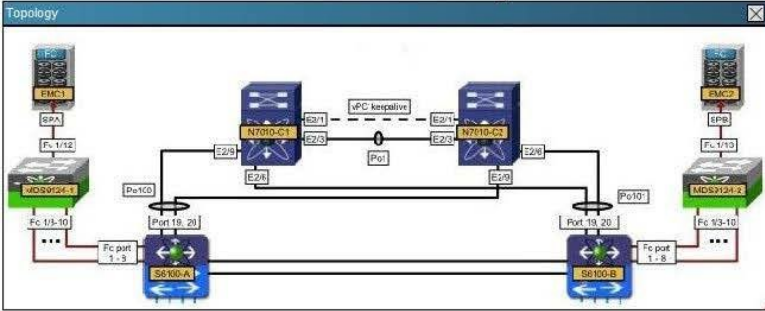


Instructions

- This task does not require device access or configuration
- To access the multiple-choice questions, click on the numbered boxes on the left of the top panel.
- There are four multiple-choice questions for this task. Be sure to answer all four questions before clicking the **Next** button.

Scenario

Review the topology. Then answer the four multiple-choice items.



Questions

- N7010-C1# show ip arp
-
- Flags: * - Adjacencies learnt on non-active FHRP router
+ - Adjacencies synced via CFSOE
- Adjacencies Throttled for Clean
D - Static Adjacencies attached to down interface
-

```

IP ARP Table for context default
Total number of entries: 19
Address Age MAC Address Interface
192.168.110.3 00:11:17 001b.54c2.c0c1 Vlan110
10.1.99.3 00:11:15 001b.54c2.c0c1 Vlan99
10.1.99.241 00:15:34 0050.569c.512a Vlan99
192.168.46.1 - 0000.0c07.ac92 Vlan416
192.168.41.1 - 0000.0c07.ac8d Vlan411
10.1.11.1 - 0000.0c07.ac0b Vlan11
10.1.21.1 - 0000.0c07.ac15 Vlan21
10.1.41.1 - 0000.0c07.ac29 Vlan41
10.1.31.1 - 0000.0c07.ac1f Vlan31
192.168.42.1 - 0000.0c07.ac8e Vlan412
192.168.44.1 - 0000.0c07.ac90 Vlan414
10.1.99.1 - 0000.0c07.ac63 Vlan99
192.168.43.1 - 0000.0c07.ac9f Vlan413
10.1.12.1 - 0000.0c07.ac0c Vlan12
    
```

```

N7010-C1# show ip route summary
IP Route Table for VRF: default
Total number of routes: 93
Total number of paths: 93

Bes: paths per protocol: Backup paths per protocol:
am : 3 None
local : 18
direct : 18
broadcast : 38
hsrp : 16

Number of routes per mask-length:
/24: 18 /32: 75
    
```

N7010-C1# show mac address-table

Legend:
* - primary entry, G - Gateway MAC, (R) - Routed MAC, O - Overlay
age - seconds since last seen, + - primary entry using VPC Peer-Link

VLAN	MAC Address	Type	age	Secure	NTFY	Ports/SWID.SSID
* 1	0005.73a2.0980	dynamic	105	F	F	Eth1/13
* 1	0005.73a3.2040	dynamic	310	F	F	Eth1/13
* 1	000d.ecb2.1440	dynamic	475	F	F	Eth1/13
* 1	000d.ecb2.1740	dynamic	1105	F	F	Eth1/13
* 1	001c.b1d8.8307	dynamic	5	F	F	Eth1/13
* 1	001c.b1d8.8308	dynamic	5	F	F	Eth1/14
* 1	001c.b1d8.8342	dynamic	580	F	F	Eth1/13
* 1	001c.b1d8.8343	dynamic	580	F	F	Eth1/14
* 99	0025.b510.ab01	dynamic	5	F	F	Po100
* 99	0025.b540.ab01	dynamic	10	F	F	Po100

What is the process that N7010-C1 will take to route a Layer 3 packet?

Consult the MAC address table (for the outgoing interface), and then consult the routing table (for the next-hop address).

Consult the routing table (for the next-hop address), and then consult the MAC address table (for the outgoing interface).

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Consult the MAC address table (for the outgoing interface), and then consult the ARP table (for the MAC address).



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Hot Area:



Questions

1 N7010-C1# show ip arp

2

- 3 Flags: * - Adjacencies learnt on non-active FHRP router
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IP ARP Table for context default

Total number of entries: 19

Address	Age	MAC Address	Interface
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10.199.3	00:11:15	001b.54c2.c0c1	Vlan99
10.199.241	00:15:34	0050.569c.512a	Vlan99
192.168.46.1	-	0000.c07.ac92	Vlan416
192.168.41.1	-	0000.c07.ac8d	Vlan411
10.1.11.1	-	0000.0c7.ac0b	Vlan11
10.1.21.1	-	0000.0c7.ac15	Vlan21
10.1.41.1	-	0000.0c7.ac29	Vlan41
10.1.31.1	-	0000.0c7.ac1f	Vlan31
192.168.42.1	-	0000.c07.ac8e	Vlan412
192.168.44.1	-	0000.c07.ac90	Vlan414
10.199.1	-	0000.0c7.ac63	Vlan99
192.168.43.1	-	0000.c07.ac8f	Vlan413
10.1.12.1	-	0000.0c7.ac0c	Vlan12

N7010-C1# show ip route summary

IP Route table for VRF "default"

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Best paths per protocol:	Backup paths per protocol:
ospf : 3	None
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What is the process that N7010-C1 will take to route a Layer 3 packet?

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Correct Answer:



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192.168.41.1	-	0000.c07.ac8d	Vlan411
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10.1.21.1	-	0000.0c7.ac15	Vlan21
10.1.41.1	-	0000.0c7.ac29	Vlan41
10.1.31.1	-	0000.0c7.ac1f	Vlan31
192.168.42.1	-	0000.c07.ac8e	Vlan412
192.168.44.1	-	0000.c07.ac90	Vlan414
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*1	001c.b1d6.8342	dynamic	580	F	F	Eth1/13
*1	001c.b1d6.8343	dynamic	580	F	F	Eth1/14
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What is the process that N7010-C1 will take to route a Layer 3 packet?

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- Consult the routing table (for the next-hop address) and then consult the MAC address table (for the outgoing interface).
- Consult the ARP table (for the MAC address), and then consult the routing table (for the next-hop address).
- Consult the routing table (for the next-hop address) and then consult the ARP table (for the MAC address).
- Consult the MAC address table (for the outgoing interface), and then consult the ARP table (for the MAC address).

**QUESTION 3**

Which two features must be licensed on a Cisco Nexus 7000 Switch? (Choose two.)

- A. Layer 3
- B. Virtual Device Contexts
- C. Virtual Port Channel
- D. Fibre Channel

Correct Answer: AB

QUESTION 4

What are three reasons to migrate from IPv4 to IPv6? (Choose three.)

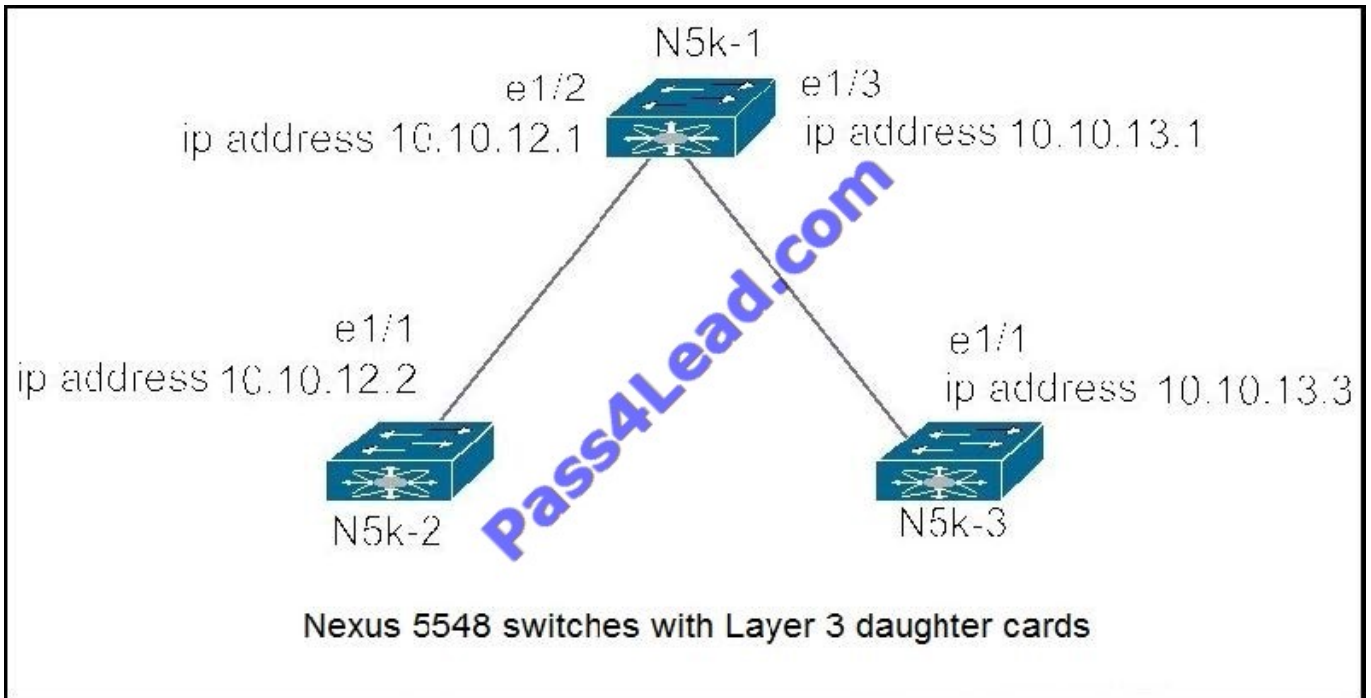
- A. IPv6 eliminates the requirement for NAT.
- B. IPv6 includes enough IP addresses to allocate more than four billion IP addresses to every person on earth.
- C. IPv6 eliminates the need for VLANs.
- D. Hosts can be assigned an IP address without DHCP.
- E. Hosts can be assigned an IP address without DNS.

Correct Answer: ABD

"IPv6 address contains 32 characters vs. 12 in IPv4. This will grant no ip address translation and dynamic changes. We will even don't need NAT! " [http:// www.ipv6.ru/english/history/goipv6.php](http://www.ipv6.ru/english/history/goipv6.php) " IPv6 uses a 128-bit address, allowing 2¹²⁸, or approximately 3.4⁰³⁸ addresses, or more than 7.9⁰²⁸ times as many as IPv4, which uses 32-bit addresse"; <http://en.wikipedia.org/wiki/IPv6>

QUESTION 5

Refer to the exhibit.



Which two commands are needed to create the OSPF routing instance on N5k-1? (Choose two.)

- A. feature ospf
- B. router ospf 201
- C. feature ospfv3
- D. router ospfv3 201
- E. install license bootflash:LAN_Enterprize.lic
- F. interface ethernet 1/2
- G. ip router ospf 201 area 0.0.0.0

Correct Answer: AB

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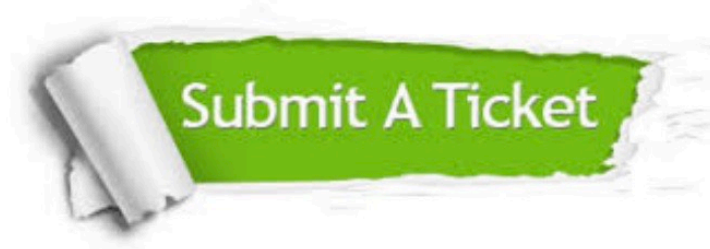
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