

## PrepKing

Number: 642-964  
Passing Score: 800  
Time Limit: 120 min  
File Version: 9.8



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**PrepKing 642-964**

## Exam A

### QUESTION 1

On a Cisco Catalyst 6500 Series Switch, how many physical links can be aggregated into an EtherChannel Group?

- A. 4
- B. 32
- C. 8
- D. 16
- E. 2
- F. 64

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 2

How many IDSMs can monitor the same VLAN?

- A. 4
- B. 8
- C. 32
- D. 2
- E. 1
- F. 16
- G. 64

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 3

Certkiller .com uses these file-oriented network applications FTP

Web-based file repositories

Windows and Linux File sharing

How can you use the NAM to create a report showing total network traffic for these applications?

- A. Define a VACL that forwards traffic for all of the applications
- B. Define an application group that contains all of the interfaces for the application servers
- C. Add each application to the Cisco Traffic Analyzer protocol directory and create an application group with all of the applications
- D. This can't be accomplished because the NAM can't monitor upper-layer protocol data

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 4**

An FWSM is running in transparent mode. Which command will prevent spanning-tree routing loops?

- A. access-list [name] extended permit bpdu any any
- B. access-list [name] ether type permit bpdu any any
- C. access-list [name] ether type permit bpdu
- D. access-list [name] extended permit stp any any eq bpdu

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 5**

How many IDSMs can be aggregated using a single EtherChannel in a highly available configuration?



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- A. 32
- B. 2
- C. 8
- D. 4
- E. 64
- F. 1
- G. 16

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 6**

What information is displayed when you execute this command on the IDSM? Show settings

- A. The VLANs that are configured for traffic capture
- B. The IDSM interface configuration
- C. The management IP Address
- D. The VLANs that are configured for management access

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 7**

What must be configured on the FWSM to forward traffic to a filtering server?

- A. All web traffic so that it is directed only to the filtering server ( access-list)
- B. All HTTP requests so that they are redirected to the filtering server (fixup protocol)
- C. All HTTP requests so that they are sent to the filtering server (url-server)
- D. The filtering server as an authentication provider (aaa-server)

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 8**

Which statement is correct regarding Layer 3 Etherchannels?

- A. They are STP-aware
- B. Multiple EtherChannels between two switches create an STP loop
- C. Multiple EtherChannels are used between a pair of switches
- D. They can't be automatically negotiated

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 9**

How would you configure a NAM to monitor and report the most heavily viewed sections of a website?

- A. Create a separate domain name or virtual server IP address for each section of the site.  
Add each domain name or IP Address to the NAM application protocol directory
- B. Enable regular-expression pattern matching. Define application protocol filters based on regular expressions that match the desired URLs
- C. Enable URL monitoring. Define each desired URL as an application in the protocol directory
- D. Use SPAN or VACLs to capture upper-layer protocol data from the web servers. Use a third-party application to parse the stored capture files

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 10**

Certkiller .com network is configured as follows:

NetFlow is on for all core switch interfaces

The NAM receives NDE packets from each switch

Reports show aggregate data for all interfaces How would you view data for specific interfaces on a given

switch?

- A. Limit the NDE data capture by specifying the VLANs that apply to the interfaces that you want to view
- B. Create ACLs on the NAM data ports to filter the NDE traffic
- C. Create a custom NDE data source in Cisco Traffic Analyzer and specify the interfaces that you want to view
- D. Enable NetFlow only on the interfaces that you want to view

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

#### **QUESTION 11**

Certkiller .com site is site up as follows:

Aggregation-layer Cisco Catalyst 6500 Series Switches Redundant supervisors

Certkiller .com is deploying a new version of Cisco IOS Which supervisor redundancy mode or modes will allow an older version of Cisco IOS to be maintained on a standby supervisor?

- A. RPR and RPR+
- B. RPRR and SSO
- C. SSO only
- D. RPR only

**Correct Answer: D**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

#### **QUESTION 12**

Which command enables virtual firewalls on the FWSM?

- A. Mode Context
- B. Enable context
- C. Enable virtual
- D. Mode Multiple

**Correct Answer: D**

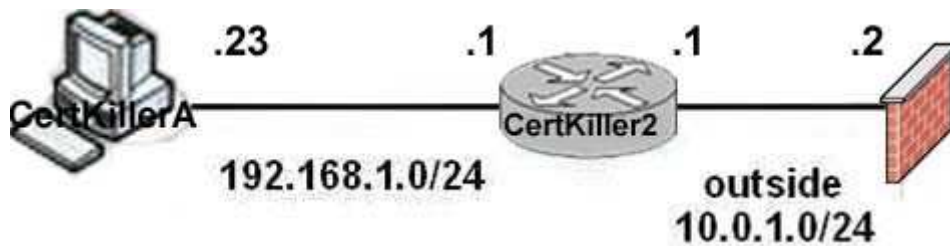
**Section: (none)**

**Explanation**

**Explanation/Reference:**

#### **QUESTION 13**

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Which command enables Telnet management of the FWSM from the remote management workstation at 192.168.1.23?

- A. telnet 192.168.1.0 255.255.255.0
- B. telnet 10.0.1.0 255.255.255.0 outside
- C. telnet 192.168.1.23 255.255.255.255 outside
- D. telnet 10.0.1.2 outside

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

#### QUESTION 14

A POP3 and an SMTP server must be visible at the same address through an FWSM. Which type of NAT is required?

- A. Static NAT
- B. Identity NAT
- C. Policy dynamic NAT
- D. dynamic NAT

**Correct Answer: A**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

#### QUESTION 15

Which three statements are requirements for configuring a web browser to work with the NAM Cisco Traffic Analyzer? (Choose three.)

- A. Enable Java and JavaScript
- B. Configure the browser to accept all cookie
- C. Set the browser to accept all cookies
- D. Configure the browser to check for newer versions of pages every time it loads a page
- E. Install the Cisco Traffic Analyzer application
- F. Set the browser cache to clear itself automatically when the use exits the browser

**Correct Answer: ABD**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 16**

Certkiller .com has installed an FWSM in the data center. Which feature must be configured to enable FTP to work?

- A. Transparent mode
- B. Deep packet inspection
- C. Dynamic PAT
- D. Access lists
- E. Dynamic NAT

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 17**

Which three are valid SPAN sources for the NAM? (Choose three.)

- A. A VLAN
- B. An EtherChannel
- C. A line card
- D. A port group
- E. An MPLS tunnel
- F. A port

**Correct Answer:** ABF

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 18**

Certkiller .com network is configured as follows:

NetFlow is on for all core switch interfaces

The NAM receives NDE packets from each switch

Reports show aggregate data for all interfaces How would you view data for specific interfaces on a given switch?

- A. Enable NetFlow only on the interfaces that you want to view
- B. Create a custom NDE data source in Cisco Traffic Analyzer and specify the interfaces that you want to view
- C. Create ACLs on the NAM data ports to filter the NDE traffic
- D. Limit the NDE data capture by specifying the VLANs that apply to the interfaces that you want to view

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 19**

Which step will configure high availability on two IDSMs in in-line mode?

- A. Install the IDSMs in separate chassis
- B. Enable software bypass on the backup IDSM
- C. Enable hardware bypass on the primary IDSM
- D. Configure an EtherChannel between the two IDSMs

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 20**

A switch is running RSTP and is connected to a switch running 802.1D. What happens when a spanning-tree reconvergence is triggered?

- A. Both switches revert to STP mode
- B. The switch running 802.1D reverts to RSTP mode
- C. The switch running RSTP reverts to 802.1D mode
- D. The switches can't converge

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 21**

What will be the result of this command?

Bgp graceful-restart

- A. SSO is enabled for BGP
- B. RPR is enabled for BGP
- C. RPR+ is enabled for BGP
- D. NSF is enabled for BGP

**Correct Answer:** D

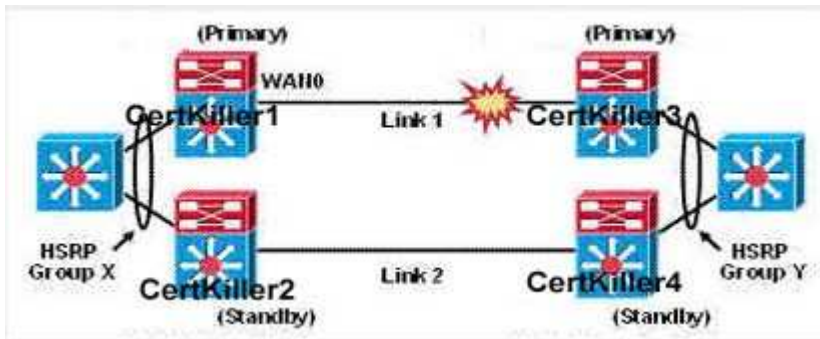
**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 22**

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. HSRP interface tracking is disabled on Switch Certkiller 1 interface WAN0. Link 1 fails. Which statement is correct?

- A. Traffic that is routed through HSRP Group X will not fail back to Switch Certkiller 1 when Link 1 comes back online
- B. Traffic that is routed through HSRP Group Y will not fail back to Switch Certkiller 3 when Link 1 comes back online
- C. Traffic that is routed through HSRP Group Y will not fail over to Switch Certkiller 4 when Link 1 fails
- D. Traffic that is routed through HSRP Group X will not fail over to Switch Certkiller 2 When Link 1 fails

**Correct Answer: D**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

#### QUESTION 23

When is the current-config file updated on the IDSM?

- A. When you execute the copy run start command
- B. After you exit configuration mode
- C. After each configuration command is entered
- D. When you execute the save current-config command

**Correct Answer: B**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

#### QUESTION 24

Which configuration is needed for the NAM to display per-protocol statistics for MPLS-tagged packets?

- A. The NAM can't provide per-protocol statistics for MPLS-tagged packets
- B. No configuration is needed; this option is operational on power-up
- C. Configure SPAN for WAN data collection
- D. Configure the NAM to the "Parse MPLS tagged packet" option in Cisco Traffic Analyzer

**Correct Answer: D**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 25**

How can you configure the NAM to view a list of all switches that are sending NDE packets?

- A. The NAM will automatically detect NDE broadcasts and add each switch to the NetFlow device table
- B. Launch NetFlow Listening Mode from the Cisco Traffic Analyzer application
- C. Enter the command `sh data-source nde`
- D. Configure Cisco Discovery Protocol to detect all switches on the network

**Correct Answer: B**

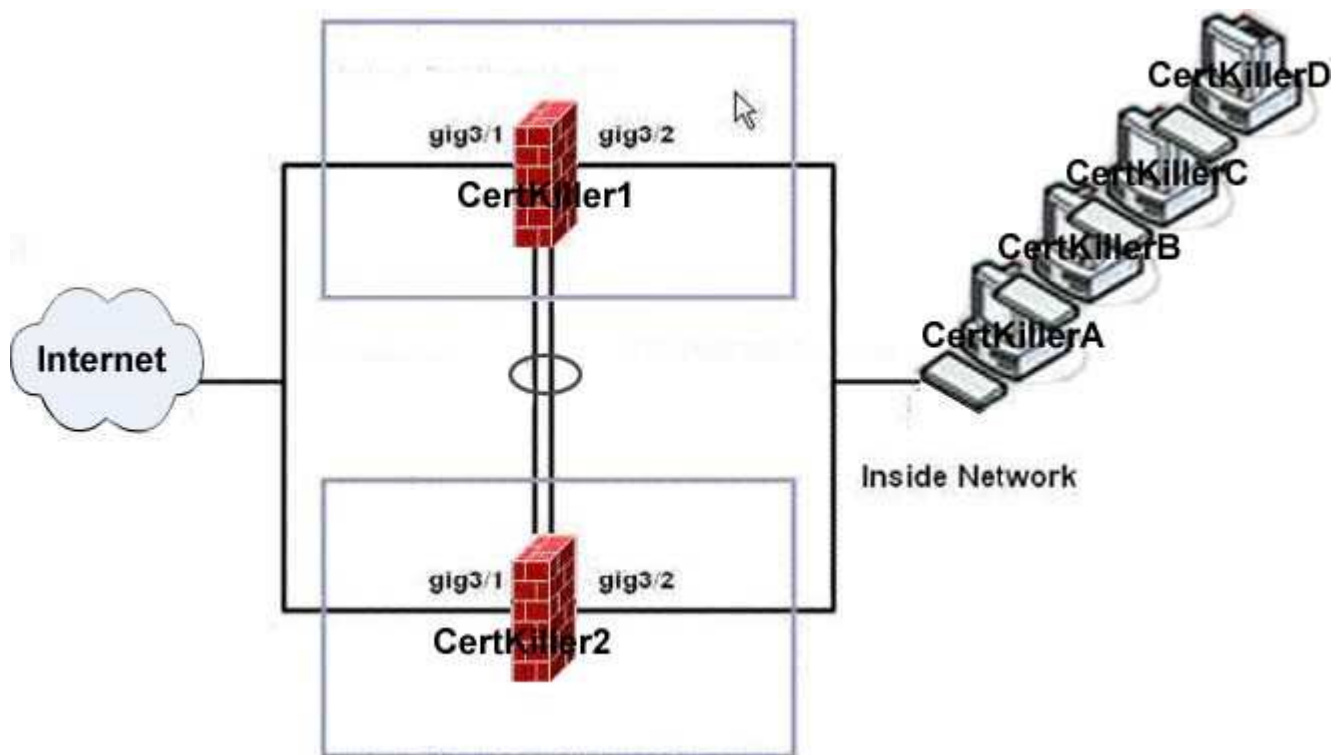
**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 26**

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. In particular you study the two Catalyst 6500 Certkiller 1 and Certkiller 2. If interface gig3/2 fails on Certkiller 1, how will failover proceed?

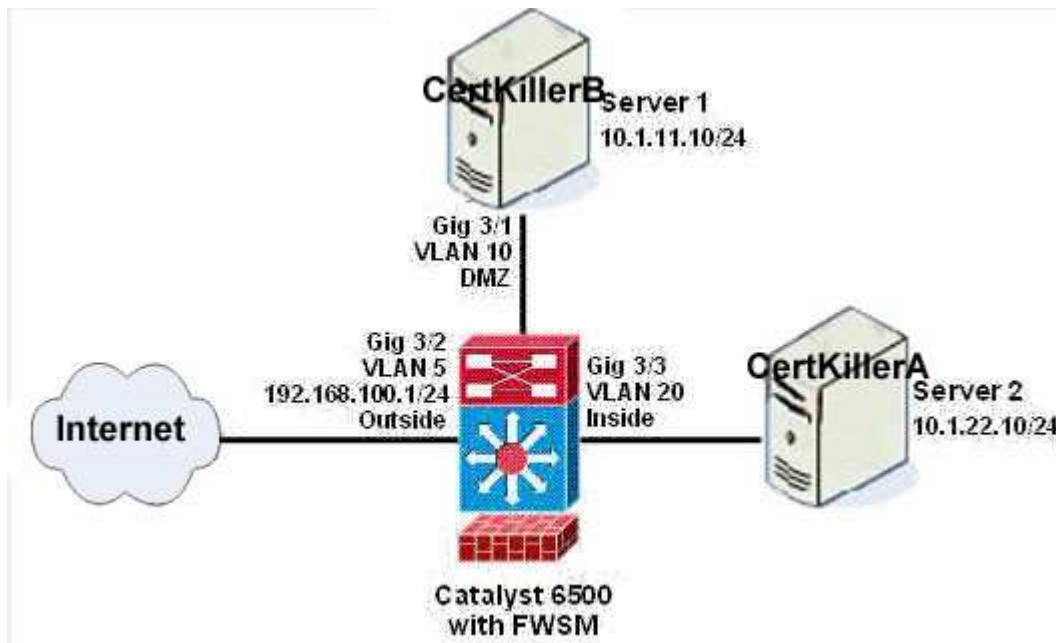
- A. No FWSM fail over; traffic that is destined for interface gig3/2 on Certkiller 1 will be routed through Certkiller 2.
- B. Certkiller 1 FWSM fails over to Certkiller 2 FWSM only if stateful failover is enabled
- C. Certkiller 1 FWSM fails over to Certkiller 2 FWSM in all cases
- D. No FWSM fail over; traffic that is destined for any interface on Certkiller 1 will be routed through Certkiller 2

**Correct Answer:** A  
**Section:** (none)  
**Explanation**

**Explanation/Reference:**

#### QUESTION 27

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Which command would you use on the FWSM to provide a default route from servers Certkiller A and Certkiller B to the Internet?

- A. Route outside 10.1.0.0 255.255.0.0 192.168.1.1
- B. Route outside 0 0 192.168.100.1
- C. Route inside 10.1.0.0 255.255.0.0 192.168.1.1
- D. Route inside 0 0 192.168.100.1

**Correct Answer:** B  
**Section:** (none)  
**Explanation**

**Explanation/Reference:**

#### QUESTION 28

Certkiller .com has installed these components:

Two Cisco Catalyst 6500 Series Switches

FWSM in each Catalyst 6500

Active/Active failover on FWSMs

4-Gbps trunk between the switches

Failover packets between the FWSMs must be transmitted in a timely fashion. What must be configured on the trunk?

- A. Separate link for VLAN failover
- B. QoS
- C. Stateful failover
- D. 6-Gbps bandwidth

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 29

What must you do to enable HTTPS as the access protocol on the NAM?

- A. Ensure that 128-bit cryptography is enabled, then enable the HTTPS server
- B. Enable the HTTP server, then issue the HTTP secure server enable command
- C. Enable the HTTP server, then enable the SSL service
- D. Install a strong crypto patch on the NAM, then enable the HTTPS server

**Correct Answer:** D

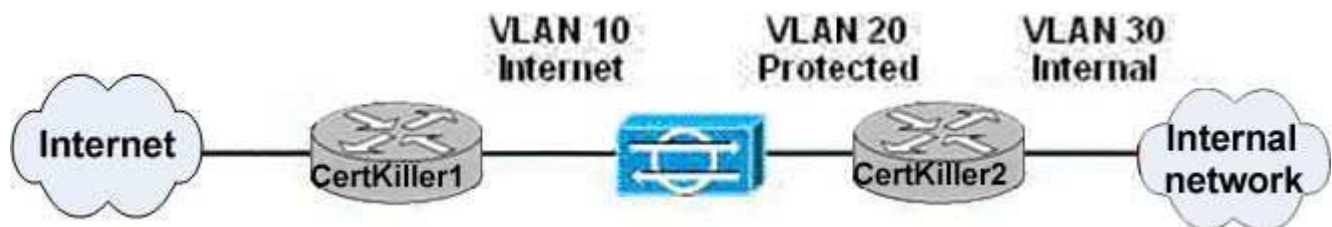
**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 30

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Given this network design, which command would you use to configure traffic capture on the IDS?

- A. monitor session 1 source vlan 20
- B. intrusion-detection module 5 data-port 1 access-vlan 20
- C. monitor session 1 source vlan 10
- D. intrusion-detection module 5 data-port 1 access-vlan 30

**Correct Answer:** B

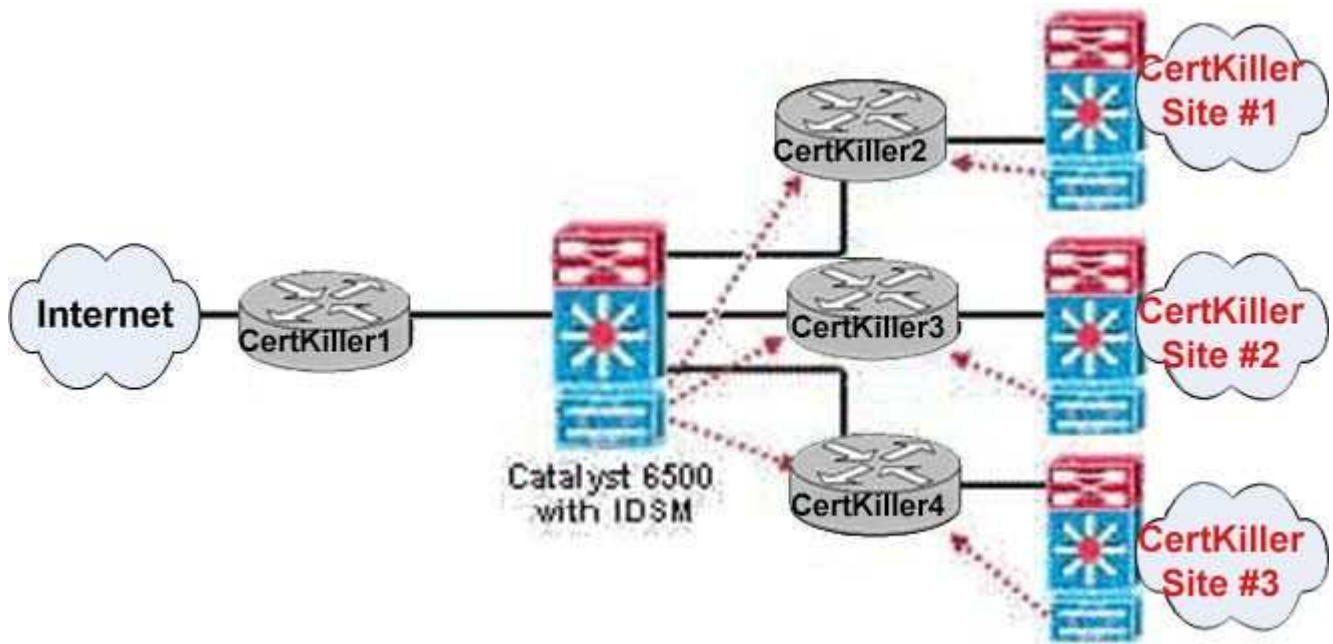
**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 31

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. IDSM blocking is indicated by the dotted arrows. What is the correct method for implementing this blocking configuration?

- A. Create a blocking group for each router and add the appropriate IDSMs to the blocking group
- B. Using IDM, add the IP addresses of the appropriate routers to the Blocking Devices table of each IDSM
- C. This configuration can't be implemented
- D. Configure the IDSM that is nearest to the Internet as a master blocking sensor and configure the other IDSMs as block forwarding sensors

**Correct Answer: D**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

### QUESTION 32

Which command must be issued to activate the FWSM firewall context?

- A. limit-resource
- B. allocate-vlan
- C. map-interface
- D. config-url

**Correct Answer: D**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

### QUESTION 33

How many capture files can be stored on an IDSM?

- A. 4
- B. 1
- C. 8
- D. 32

**Correct Answer:** B

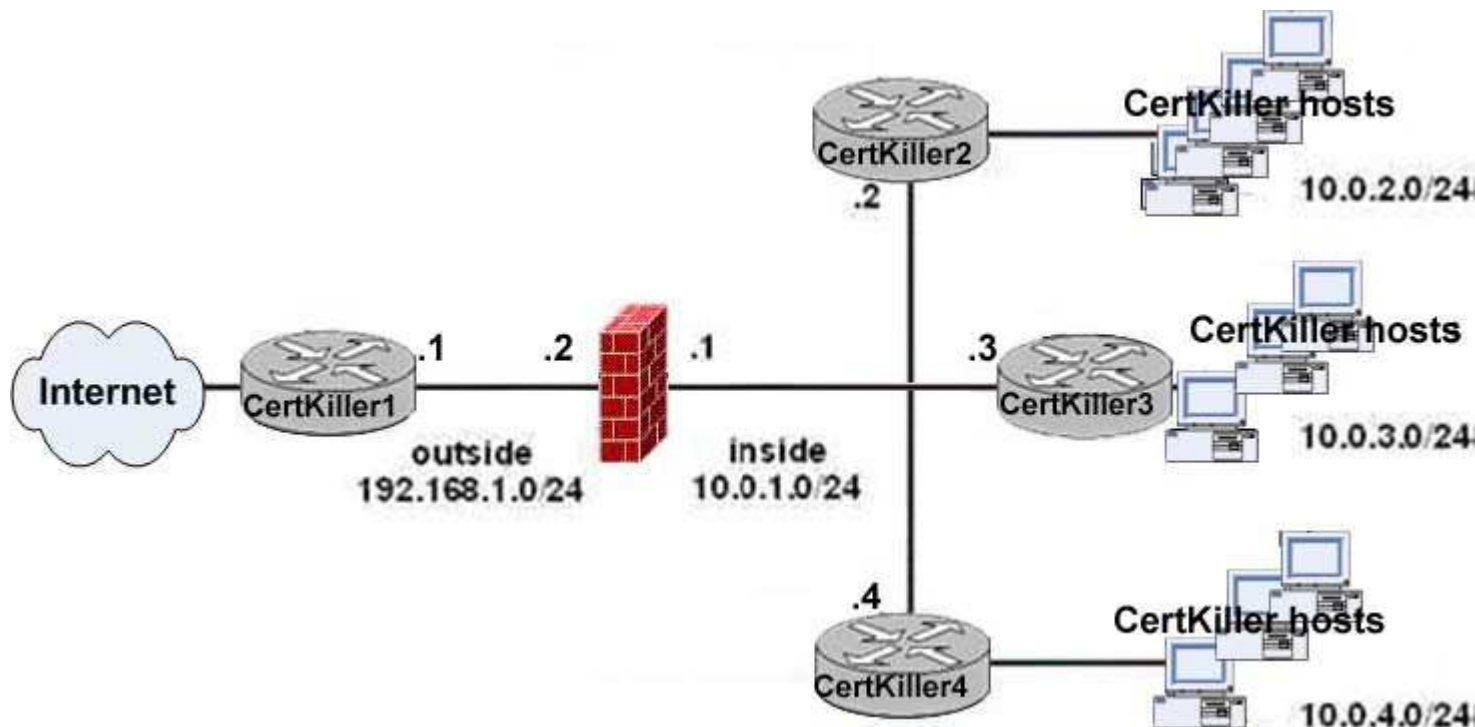
**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 34

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Which FWSM command allows routing of TCP traffic from the Internet to network 10.0.3.0/24?

- A. Route outside 0 0 10.0.1.3
- B. Access-list inside permit tcp 192.168.1.0 255.255.255.0 10.0.3.0 255.255.255.0
- C. Route inside 10.0.3.0 255.255.255.0 10.0.1.3
- D. Route outside 10.0.3.0 255.255.255.0 10.0.1.3

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 35

What can you do to obtain faster RPR+ failover?

- A. Decrease the supervisor synchronization interval
- B. Minimize the number of entries in the Layer 3 routing tables
- C. Disable core dump on both supervisors
- D. Use RPR instead of RPR+

**Correct Answer:** C

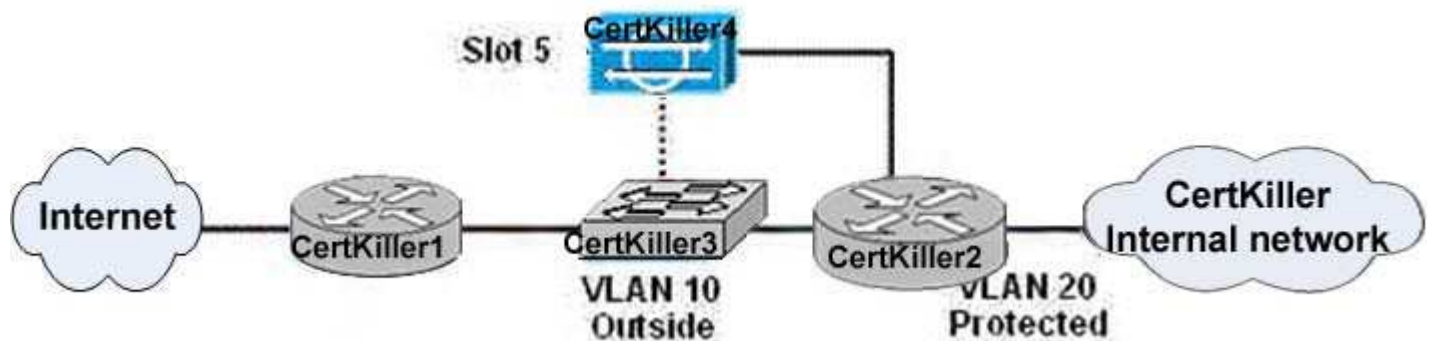
**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 36

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Given this network design, which command would you use to configure traffic capture on the IDSM?

- A. Monitor session 1 source vlan 20
- B. Intrusion-detection module 5 data-port 1 access-vlan 10
- C. Monitor session 1 source vlan 10
- D. Intrusion-detection module 5 data-port 1 access-vlan 20

**Correct Answer:** C

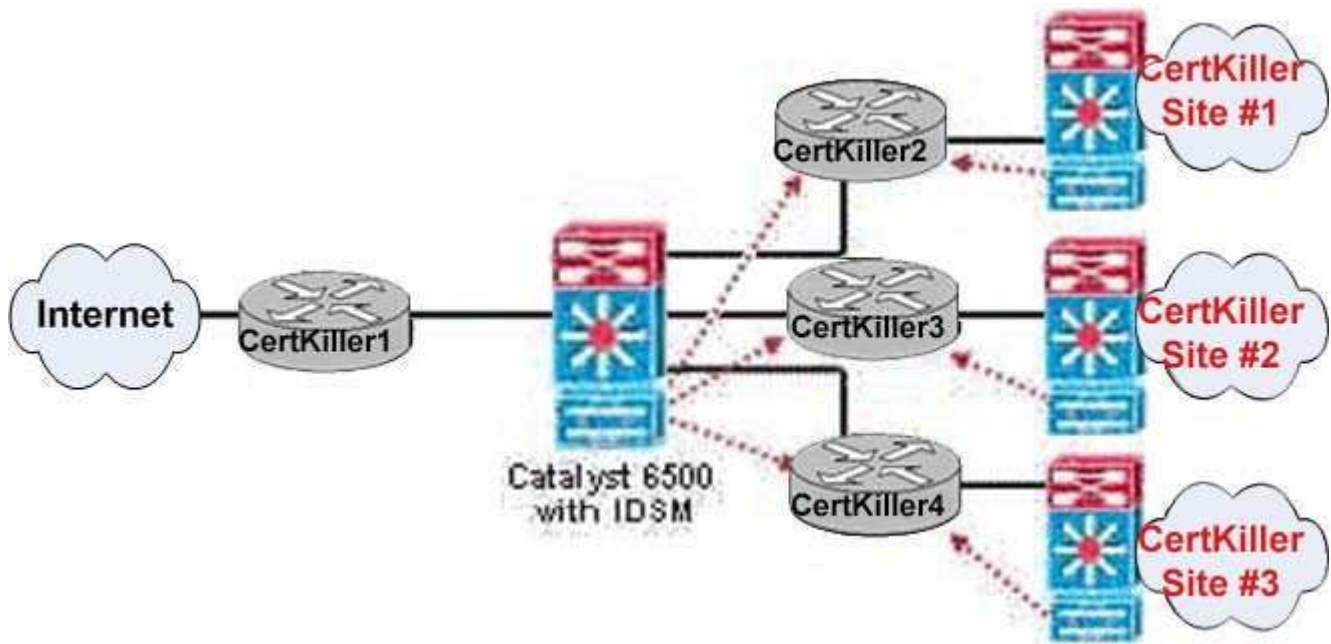
**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 37

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. IDSM blocking is indicate by the dotted arrows. What is the correct method for implementing this blocking configuration?

- A. Create a blocking group for each router and add the appropriate IDSMs to the blocking group
- B. Using IDM, add the IP Addresses of the appropriate routers to the Blocking Devices table of each IDSM
- C. This configuration can't be implemented
- D. Configure the IDSM that is nearest to the Internet as a master blocking sensor and configure the other IDSMs as block forwarding sensors

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 38

What is the effect of executing the command intrusion-detection module 5 management-port access-vlan 10 on an IDSM?

- A. Configures the IDSM to monitor traffic from VLAN 10 in in-line mode
- B. Allows the IDSM to be managed by device in VLAN 10
- C. Allows the IDSM to perform blocking actions on devices in VLAN 10
- D. Configures the IDSM to monitor traffic from VLAN 10 in promiscuous mode

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 39

How do you enable the use of Cisco Adaptive Security Device Manager on an Existing FWSM?

- A. Enable SSH
- B. Enable SNMP
- C. Enable multiple Contexts
- D. Enable the HTTPS Server

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 40**

Certkiller .com site is set up as follows:

Aggregation-layer Cisco Catalyst 6500 Series Switches Redundant Supervisors

Certkiller .com is deploying a new version of Cisco IOS Which supervisor Redundancy mode or modes will allow an older version of Cisco IOS to be maintained on a standby supervisor?

- A. RPR and RPR+
- B. RPR only
- C. SSO only
- D. RPR and SSO

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 41**

In a Cisco Catalyst 6500 Series Switch, in which slot or slots should you install the NAM?

- A. Any slot except a supervisor module slot
- B. The slots that are closest to the supervisor modules
- C. Slot 5 or 6
- D. Slots 1 to 4

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 42**

Which negotiation is initiated by setting an EtherChannel mode to auto on an interface?

- A. To create an EtherChannel only if a PAgP packet is received
- B. To place the interface in an EtherChannel if the connected interface is also in auto mode
- C. To create an EtherChannel
- D. To create an EtherChannel only if an LACP is received

**Correct Answer:** A

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 43**

When configuring VLANs on the FWSM, how are VLANs associated with contexts?

- A. Associated with the physical FWSM
- B. Associated with VLAN groups that are associated with a single context
- C. Associated with VLAN groups that are associated with multiple contexts
- D. Directly associated with a single context
- E. Directly associated with multiple contexts

**Correct Answer: E**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 44**

How can you configure the NAM to create a report that shows the percentage of traffic that is assigned to each DSCP service level?

- A. The NAM can only capture DSCP data for voice traffic
- B. Use NetFlow on the NAM to capture DSCP-level protocol statistics
- C. Enable DiffServ monitoring using a user profile containing DiffServ aggregation groups
- D. Use a third-party application to parse upper-layer protocol data captured from web servers

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 45**

Which event action can be configured for a signature on the IDS?

- A. Log all traffic
- B. Log traffic between attacker and victim IP Addresses
- C. Capture packets to a local file
- D. Capture packets to a local file or remote analyzer

**Correct Answer: B**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 46**

This command is issued on an IDS:  
access-list 10.0.1.0/24

What will be the result?

- A. Eliminates traffic capture for network 10.0.1.0/24
- B. Allows devices on network 10.0.1.0/24 to manage the IDS
- C. Is not a valid command
- D. Captures traffic from network 10.0.1.0/24

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 47**

Which signature action can be configured only on an IDS sensor in IPS mode?

- A. Send a request to block a connection
- B. Modify data in the packet
- C. Log packets containing the attacker and victim address pair
- D. Terminate the TCP flow

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 48**

Which feature must you use to allow the FWSM to bridge spanning-tree BPDUs?

- A. BPDU guard
- B. Dynamic NAT and PAT
- C. Extended ACLs
- D. EtherType ACLs

**Correct Answer:** D

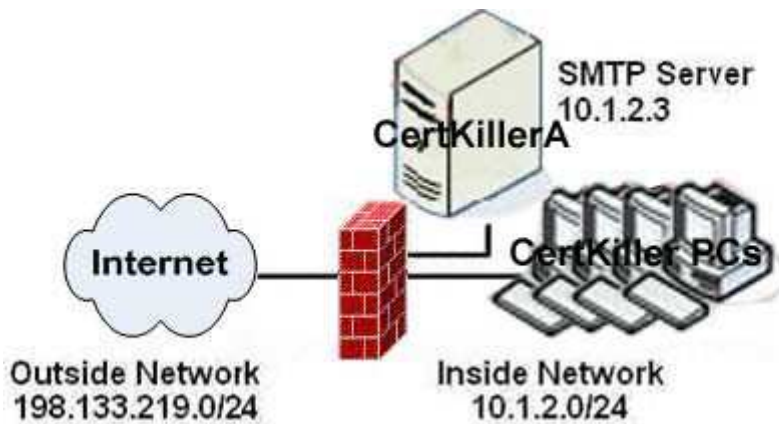
**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 49**

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Which command turns on FWSM traffic authentication from the Internet to an inside-network SMTP server Certkiller A at address 10.1.2.3?

- A. `aaa authentication match smtp any host 10.1.2.3 server name corpaaaserver`
- B. `aaa authentication allow-in extended permit tcp any host 10.1.2.3 eq smtp`
- C. `access-list allow-in extended permit smtp any host 10.1.2.3`
- D. `access-list allow-in extended permit tcp any host 10.1.2.3 eq smtp`

**Correct Answer:** D

**Section:** (none)

**Explanation**

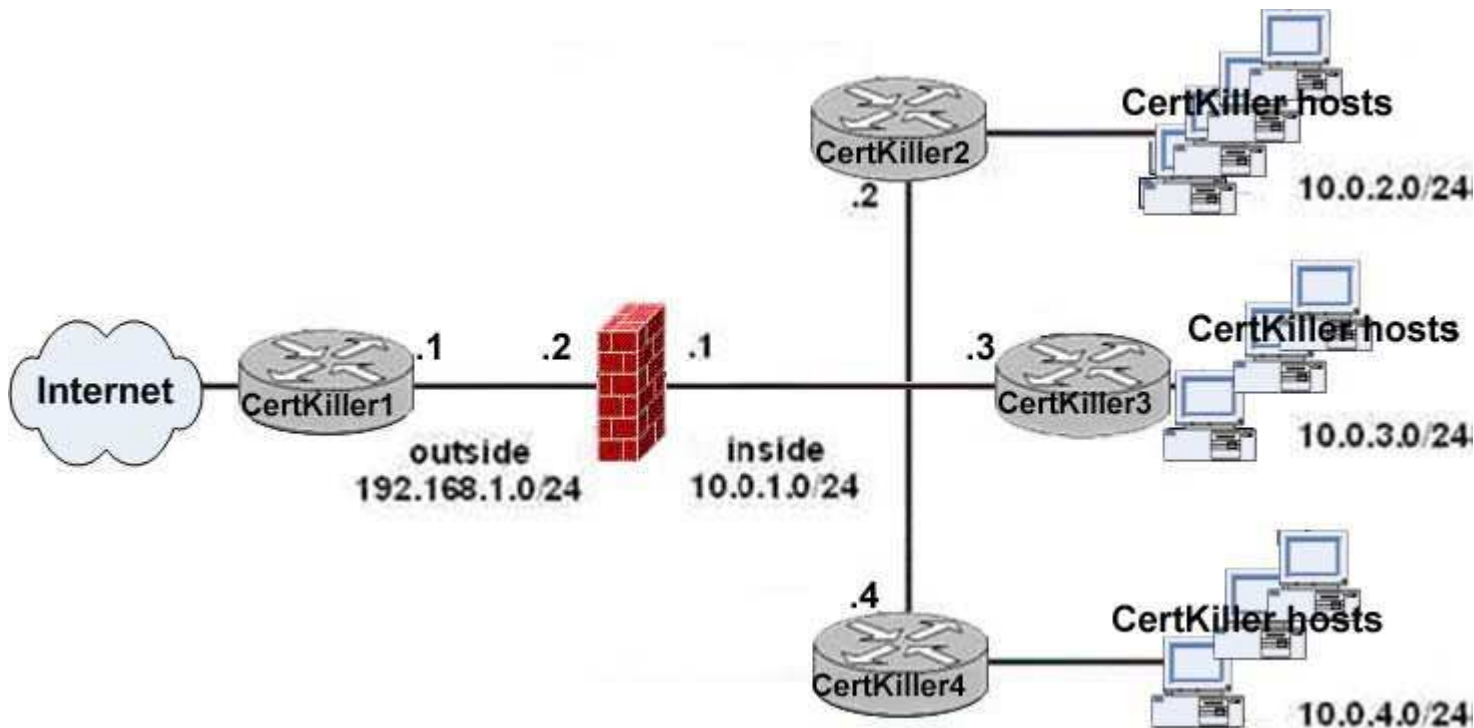
**Explanation/Reference:**

#### QUESTION 50

Exhibit:



<http://www.gratisexam.com/>



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Which FWSM command allows routing of TCP traffic from network 10.0.3.0/24 to the Internet?

- A. Route outside 0 0 192.168.1.1
- B. Route inside 10.0.3.0 255.255.255.0 192.168.1.2
- C. Route outside 10.0.3.0 255.255.255.0 192.168.1.2
- D. Access-list inside permit tcp any 192.168.1.1

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 51

Which three statements are required for configuring a web browser to work with the NAM Cisco Traffic Analyzer? (Choose three.)

- A. Configure the browser to check for newer versions of pages every time it loads a page
- B. Install the Cisco Traffic Analyzer application
- C. Set the browser cache to at least 500 MB
- D. Enable Java and JavaScript
- E. Set the browser cache to clear itself automatically when the user exits the browser
- F. Configure the browser to accept all cookies

**Correct Answer:** ADF

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 52**

How do you configure the management port VLAN on the NAM on a Cisco Catalyst 6500 Series Switch running Cisco Catalyst operating system?

- A. No configuration is necessary
- B. Analysis module [mod\_num] management-port access-vlan [vlan-di]
- C. Interface vlan [vlan\_id]  
Analysis module [ mod\_num] management-port
- D. The port cannot be configured

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 53**

How can Certkiller .com with multiple FWSM contexts limit the number of connections that are permitted in each context?

- A. Map the context to a class and apply resource limits to the context
- B. Map the context to a VLAN and apply resource limits to the VLAN
- C. Map the context to a class and apply resource limits to the class
- D. You can't limit the number of connections that are permitted in a context

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 54**

How do you configure an FWSM to use a backup RADIUS server?

- A. Create a second aaa-server entry and configure that server as standby
- B. Create an AAA server group and associate both RADIUS servers with the group
- C. Create an access list that allows traffic to the backup RADIUS server
- D. Create a virtual IP Address on the MSFC using HSRP

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 55**

What is required when configuring NTP on the IDSM?

- A. Configure the IDSM host access list to allow access to the NTP server
- B. Configure an MD5 key

- C. Associate the VLAN containing the NTP server with the IDSM management port
- D. Add a service account for the NTP service

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 56**

Certkiller .com has installed these components:

Two Cisco Catalyst 6500 Series Switches

FWSM in each Catalyst 6500

Active/Active failover on FWSMs

4-Gbps trunk between the switches

Failover packets between the FWSMs must be transmitted in a timely fashion. What must be configured on the trunk?

- A. Separate link for VLAN failover
- B. QoS
- C. 6-Gbps bandwidth
- D. Stateful failover

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 57**

What is the implication of executing the command failover interface-policy 2 on an FWSM?

- A. The second configured failover interface policy will be applied to the FWSM
- B. The configured failover interface policy will be applied to VLAN 2
- C. The FWSM will become active when it fails to receive two consecutive heartbeats from the paired FWSM
- D. The FWSM will fail over when more than one VLAN interface fails

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 58**

What must be configured on the FWSM to forward traffic to a filtering server?

- A. All HTTP requests so that they are sent to the filtering server (url-server)
- B. All web traffic so that it is directed only to the filtering server ( access-list)
- C. The filtering server as an authentication provider (aaa-server)
- D. All HTTP requests so that they are redirected to the filtering server (fixup protocol)

**Correct Answer:** A

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 59**

What can you do to obtain faster RPR+ failover?

- A. Decrease the supervisor synchronization interval
- B. Disable core dump on both supervisors
- C. Minimize the number of entries in the Layer 3 routing tables
- D. Use RPR instead of RPR+

**Correct Answer: B**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 60**

The IDSM management-interface IP Address can be configured from which prompt?

- A. Certkiller 3(Config-if)#
- B. Certkiller 3(Config-hos-net)#
- C. Certkiller 3(Config-mgmt)#
- D. Certkiller 3(config)#

**Correct Answer: B**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 61**

What information is displayed when you execute this command on the IDSM? Show settings

- A. The VLANs that are configured for traffic capture
- B. The IDSM interface configuration
- C. The management IP Address
- D. The VLANs that are configured for management access

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 62**

Which command enables virtual firewalls on the FWSM?

- A. Mode Context

- B. Enable context
- C. Enable virtual
- D. Mode Multiple

**Correct Answer:** D

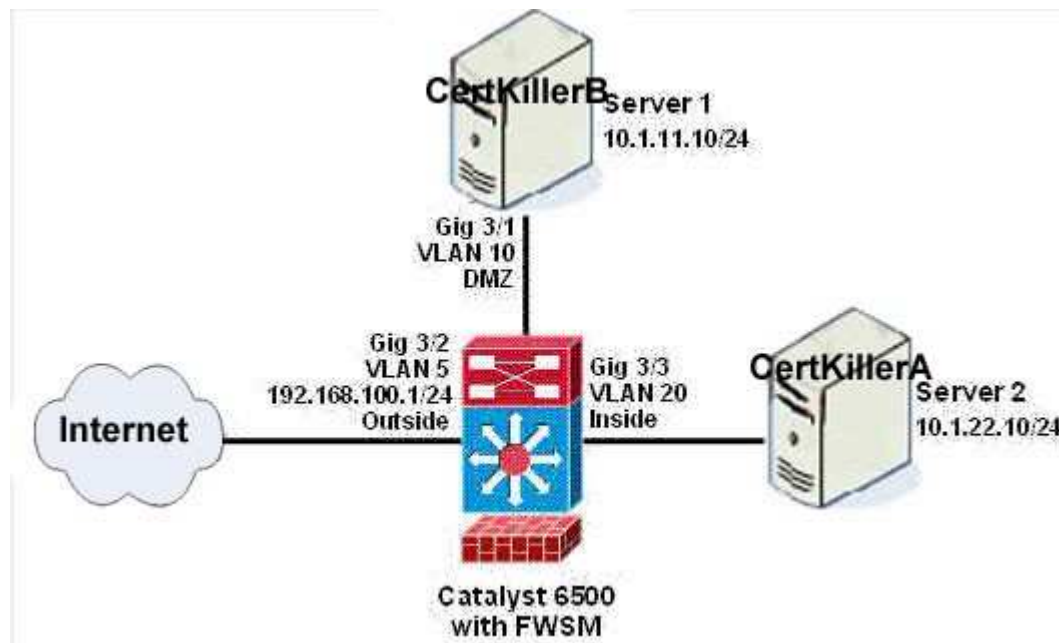
**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 63

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Which command would you use on the FWSM to provide a default route from servers Certkiller A and Certkiller B to the Internet?

- A. Route outside 10.1.0.0 255.255.0.0 192.168.1.1
- B. Route outside 0 0 192.168.100.1
- C. Route inside 10.1.0.0 255.255.0.0 192.168.1.1
- D. Route inside 0 0 192.168.100.1

**Correct Answer:** B

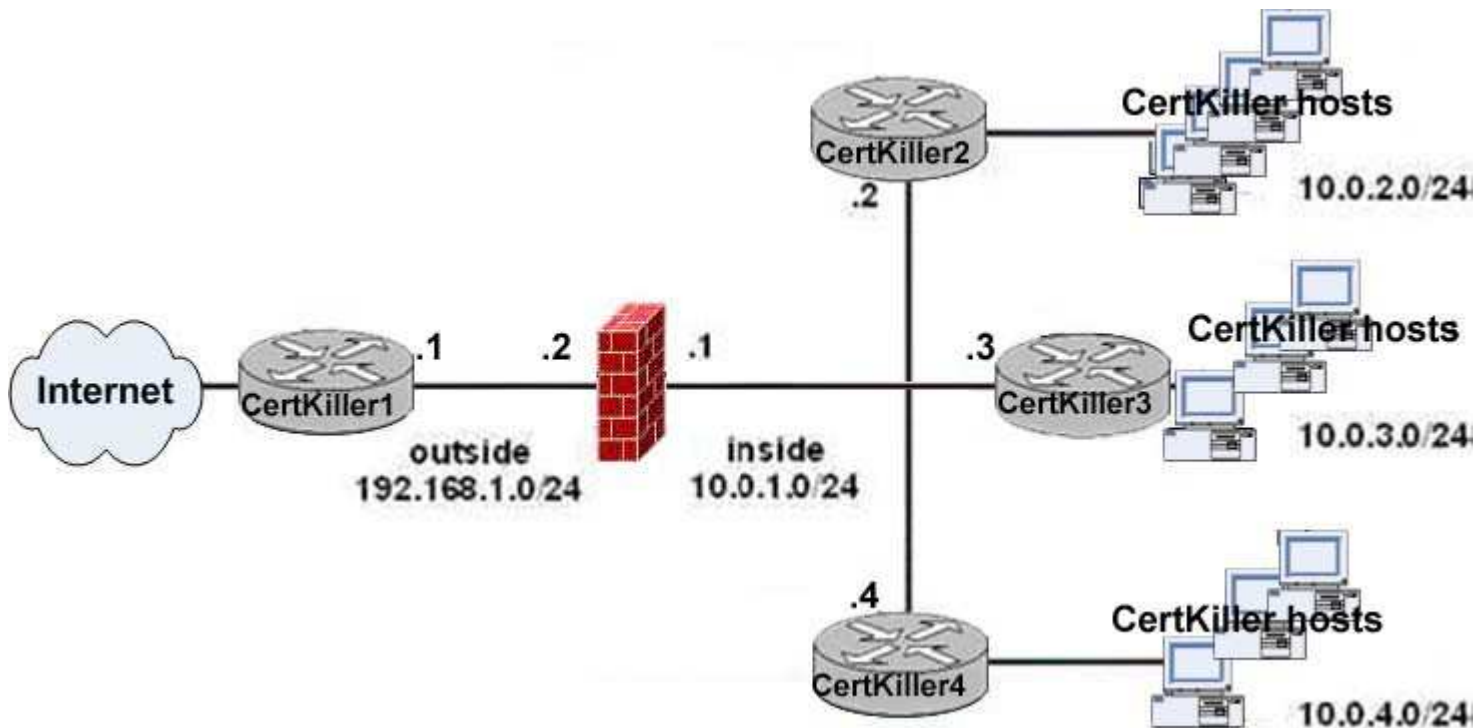
**Section:** (none)

**Explanation**

**Explanation/Reference:**

### QUESTION 64

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Which FWSM command allows routing of TCP traffic from the Internet to network 10.0.3.0/24?

- A. Route outside 0 0 10.0.1.3
- B. Access-list inside permit tcp 192.168.1.0 255.255.255.0 10.0.3.0 255.255.255.0
- C. Route inside 10.0.3.0 255.255.255.0 10.0.1.3
- D. Route outside 10.0.3.0 255.255.255.0 10.0.1.3

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 65

Which three statements are required for configuring a web browser to work with the NAM Cisco Traffic Analyzer? (Choose three.)

- A. Configure the browser to check for newer versions of pages every time it loads a page
- B. Install the Cisco Traffic Analyzer application
- C. Set the browser cache to at least 500 MB
- D. Enable Java and JavaScript
- E. Set the browser cache to clear itself automatically when the user exits the browser
- F. Configure the browser to accept all cookies

**Correct Answer:** ADF

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 66**

What can you do to obtain faster RPR+ failover?

- A. Decrease the supervisor synchronization interval
- B. Disable core dump on both supervisors
- C. Minimize the number of entries in the Layer 3 routing tables
- D. Use RPR instead of RPR+

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 67**

What is required when configuring NTP on the IDSM?

- A. Configure the IDSM host access list to allow access to the NTP server
- B. Configure an MD5 key
- C. Associate the VLAN containing the NTP server with the IDSM management port
- D. Add a service account for the NTP service

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 68**

What is the implication of executing the command failover interface-policy 2 on an FWSM?

- A. The second configured failover interface policy will be applied to the FWSM
- B. The configured failover interface policy will be applied to VLAN 2
- C. The FWSM will become active when it fails to receive two consecutive heartbeats from the paired FWSM
- D. The FWSM will fail over when more than one VLAN interface fails

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 69**

The IDSM management-interface IP Address can be configured from which prompt?

- A. Certkiller 3(Config-if)#
- B. Certkiller 3(Config-hos-net)#
- C. Certkiller 3(Config-mgmt)#
- D. Certkiller 3(config)#

**Correct Answer:** B

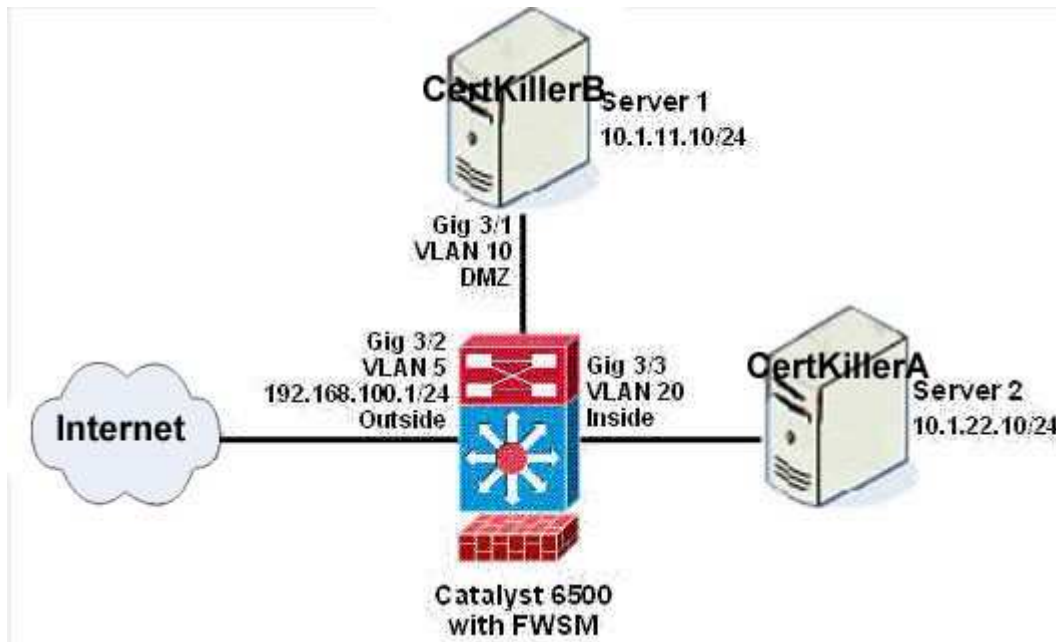
**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 70

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Which command would you use on the FWSM to provide a default route from servers Certkiller A and Certkiller B to the Internet?

- A. Route outside 10.1.0.0 255.255.0.0 192.168.1.1
- B. Route outside 0 0 192.168.100.1
- C. Route inside 10.1.0.0 255.255.0.0 192.168.1.1
- D. Route inside 0 0 192.168.100.1

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 71

How many IDSMs can monitor the same VLAN?

- A. 4
- B. 8
- C. 32
- D. 2
- E. 1
- F. 16

G. 64

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 72

What information is displayed when you execute this command on the IDSM? Show settings

- A. The VLANs that are configured for traffic capture
- B. The IDSM interface configuration
- C. The management IP Address
- D. The VLANs that are configured for management access

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 73

Certkiller .com network is configured as follows:

NetFlow is on for all core switch interfaces

The NAM receives NDE packets from each switch

Reports show aggregate data for all interfaces How would you view data for specific interfaces on a given switch?

- A. Limit the NDE data capture by specifying the VLANs that apply to the interfaces that you want to view
- B. Create ACLs on the NAM data ports to filter the NDE traffic
- C. Create a custom NDE data source in Cisco Traffic Analyzer and specify the interfaces that you want to view
- D. Enable NetFlow only on the interfaces that you want to view

**Correct Answer:** C

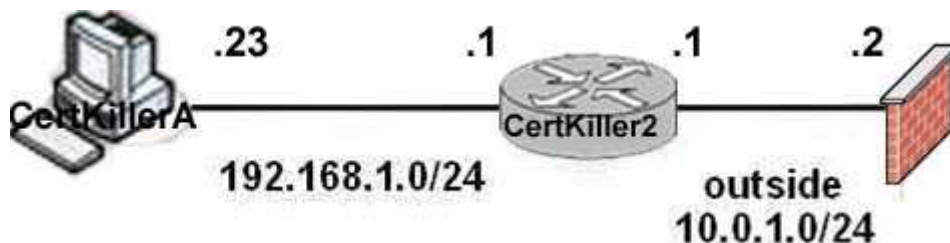
**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### QUESTION 74

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Which command enables Telnet management of the FWSM from the remote management workstation at 192.168.1.23?

- A. telnet 192.168.1.0 255.255.255.0
- B. telnet 10.0.1.0 255.255.255.0 outside
- C. telnet 192.168.1.23 255.255.255.255 outside
- D. telnet 10.0.1.2 outside

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 75**

Certkiller .com network is configured as follows:

NetFlow is on for all core switch interfaces

The NAM receives NDE packets from each switch

Reports show aggregate data for all interfaces How would you view data for specific interfaces on a given switch?

- A. Enable NetFlow only on the interfaces that you want to view
- B. Create a custom NDE data source in Cisco Traffic Analyzer and specify the interfaces that you want to view
- C. Create ACLs on the NAM data ports to filter the NDE traffic
- D. Limit the NDE data capture by specifying the VLANs that apply to the interfaces that you want to view

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 76**

What will be the result of this command?

Bgp graceful-restart

- A. SSO is enabled for BGP
- B. RPR is enabled for BGP
- C. RPR+ is enabled for BGP
- D. NSF is enabled for BGP

**Correct Answer:** D

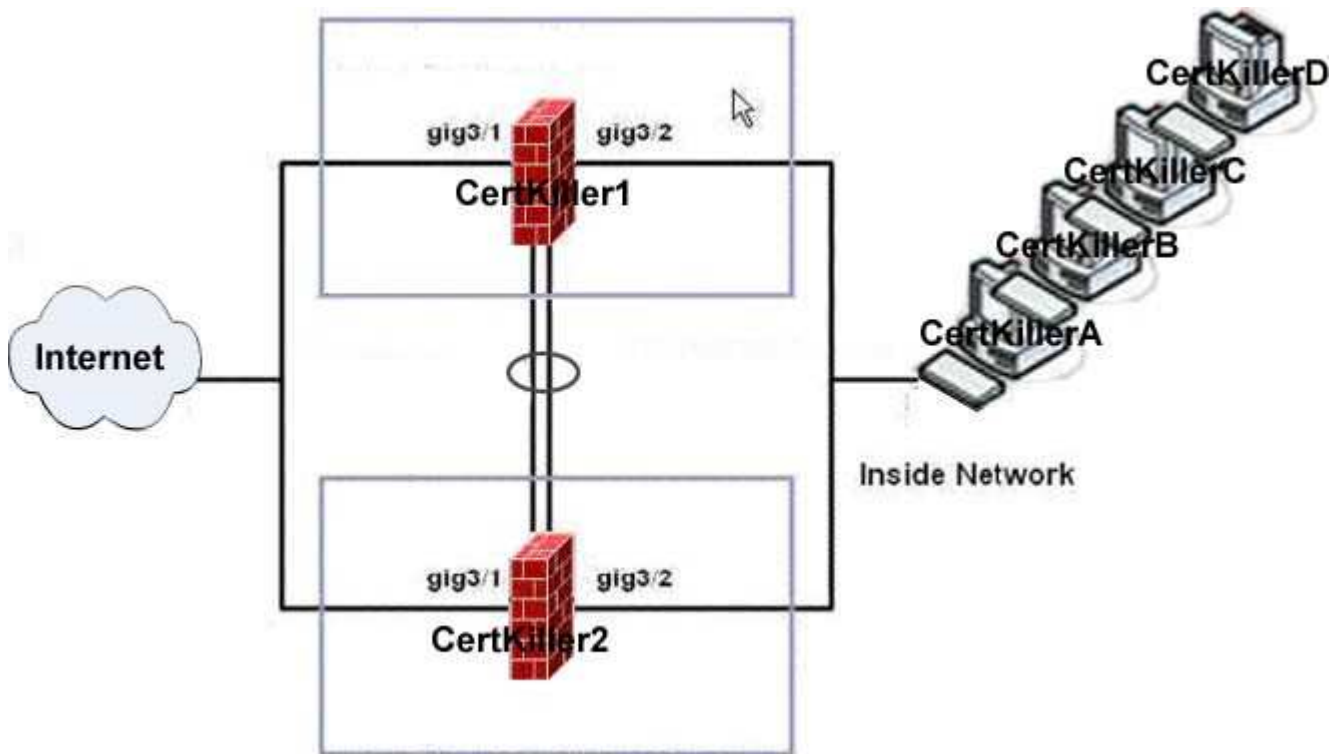
**Section:** (none)

**Explanation**

**Explanation/Reference:**

#### **QUESTION 77**

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. In particular you study the two Catalyst 6500 Certkiller 1 and Certkiller 2. If interface gig3/2 fails on Certkiller 1, how will failover proceed?

- A. No FWSM fail over; traffic that is destined for interface gig3/2 on Certkiller 1 will be routed through Certkiller 2.
- B. Certkiller 1 FWSM fails over to Certkiller 2 FWSM only if stateful failover is enabled
- C. Certkiller 1 FWSM fails over to Certkiller 2 FWSM in all cases
- D. No FWSM fail over; traffic that is destined for any interface on Certkiller 1 will be routed through Certkiller 2

**Correct Answer: A**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

#### **QUESTION 78**

What information is displayed when you execute this command on the IDSM? Show settings

- A. The VLANs that are configured for traffic capture
- B. The IDSM interface configuration
- C. The management IP Address
- D. The VLANs that are configured for management access

**Correct Answer: C**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 79**

Which three statements are requirements for configuring a web browser to work with the NAM Cisco Traffic Analyzer? (Choose three.)

- A. Enable Java and JavaScript
- B. Configure the browser to accept all cookie
- C. Set the browser to accept all cookies
- D. Configure the browser to check for newer versions of pages every time it loads a page
- E. Install the Cisco Traffic Analyzer application
- F. Set the browser cache to clear itself automatically when the use exits the browser

**Correct Answer:** ABD

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 80**

Certkiller .com has installed these components:

Two Cisco Catalyst 6500 Series Switches

FWSM in each Catalyst 6500

Active/Active failover on FWSMs

4-Gbps trunk between the switches

Failover packets between the FWSMs must be transmitted in a timely fashion. What must be configured on the trunk?

- A. Separate link for VLAN failover
- B. QoS
- C. Stateful failover
- D. 6-Gbps bandwidth

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 81**

Certkiller .com network is configured as follows:

NetFlow is on for all core switch interfaces

The NAM receives NDE packets from each switch

Reports show aggregate data for all interfaces How would you view data for specific interfaces on a given switch?

- A. Limit the NDE data capture by specifying the VLANs that apply to the interfaces that you want to view
- B. Create ACLs on the NAM data ports to filter the NDE traffic
- C. Create a custom NDE data source in Cisco Traffic Analyzer and specify the interfaces that you want to view
- D. Enable NetFlow only on the interfaces that you want to view

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 82**

Certkiller .com network is configured as follows:

NetFlow is on for all core switch interfaces

The NAM receives NDE packets from each switch

Reports show aggregate data for all interfaces How would you view data for specific interfaces on a given switch?

- A. Enable NetFlow only on the interfaces that you want to view
- B. Create a custom NDE data source in Cisco Traffic Analyzer and specify the interfaces that you want to view
- C. Create ACLs on the NAM data ports to filter the NDE traffic
- D. Limit the NDE data capture by specifying the VLANs that apply to the interfaces that you want to view

**Correct Answer: B**

**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 83**

What must you do to enable HTTPS as the access protocol on the NAM?

- A. Ensure that 128-bit cryptography is enabled, then enable the HTTPS server
- B. Enable the HTTP server, then issue the HTTP secure server enable command
- C. Enable the HTTP server, then enable the SSL service
- D. Install a strong crypto patch on the NAM, then enable the HTTPS server

**Correct Answer: D**

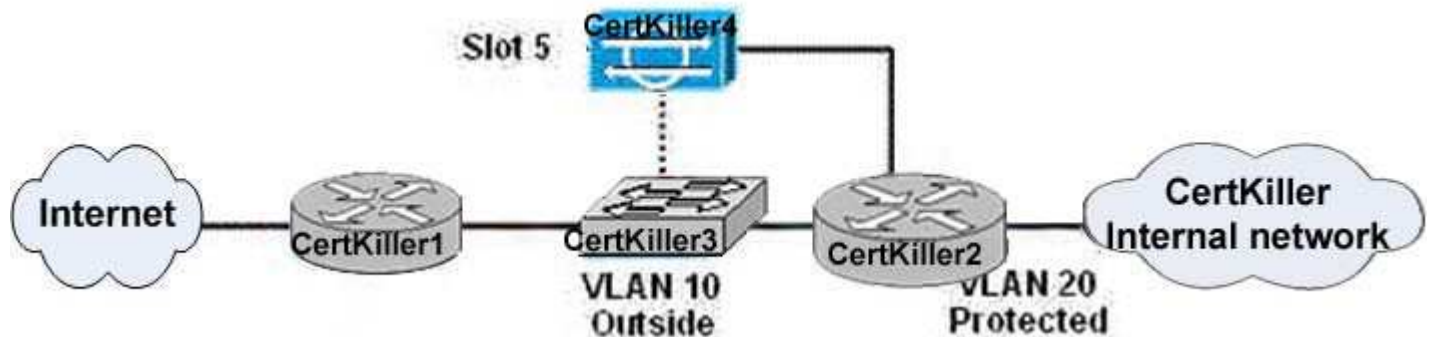
**Section: (none)**

**Explanation**

**Explanation/Reference:**

**QUESTION 84**

Exhibit:



You work as a network administrator at Certkiller .com. You carefully study the exhibit. Given this network design, which command would you use to configure traffic capture on the IDS?

- A. Monitor session 1 source vlan 20

- B. Intrusion-detection module 5 data-port 1 access-vlan 10
- C. Monitor session 1 source vlan 10
- D. Intrusion-detection module 5 data-port 1 access-vlan 20

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**



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