

# Version: 15.0

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## Question: 1

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Which three commands can be used to harden a switch? (Choose three.)

- A. switch(config-if)# spanning-tree bpdupfilter enable
- B. switch(config)# ip dhcp snooping
- C. switch(config)# errdisable recovery interval 900
- D. switch(config-if)# spanning-tree guard root
- E. switch(config-if)# spanning-tree bpduguard disable
- F. switch(config-if)# no cdp enable

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**Answer: BDF**

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## Question: 2

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What are three features of the Cisco ASA 1000V? (Choose three.)

- A. cloning the Cisco ASA 1000V
- B. dynamic routing
- C. the Cisco VNMC policy agent
- D. IPv6
- E. active/standby failover
- F. QoS

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**Answer: ACE**

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## Question: 3

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If the Cisco ASA 1000V has too few licenses, what is its behavior?

- A. It drops all traffic.
- B. It drops all outside-to-inside packets.
- C. It drops all inside-to-outside packets.
- D. It passes the first outside-to-inside packet and drops all remaining packets.

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**Answer: D**

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## Question: 4

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A network administrator is creating an ASA-CX administrative user account with the following

parameters:

- The user will be responsible for configuring security policies on network devices.
- The user needs read-write access to policies.
- The account has no more rights than necessary for the job.

What role will the administrator assign to the user?

- A. Administrator
- B. Security administrator
- C. System administrator
- D. Root Administrator
- E. Exec administrator

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**Answer: B**

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**Question: 5**

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Which two web browsers are supported for the Cisco ISE GUI? (Choose two.)

- A. HTTPS-enabled Mozilla Firefox version 3.x
- B. Netscape Navigator version 9
- C. Microsoft Internet Explorer version 8 in Internet Explorer 8-only mode
- D. Microsoft Internet Explorer version 8 in all Internet Explorer modes
- E. Google Chrome (all versions)

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**Answer: AC**

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**Question: 6**

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With Cisco ASA active/standby failover, by default, how many monitored interface failures will cause failover to occur?

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5

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**Answer: A**

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**Question: 7**

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Which statement about SNMP support on the Cisco ASA appliance is true?

- A. The Cisco ASA appliance supports only SNMPv1 or SNMPv2c.
- B. The Cisco ASA appliance supports read-only and read-write access.
- C. The Cisco ASA appliance supports three built-in SNMPv3 groups in Cisco ASDM:

Authentication and Encryption, Authentication Only, and No Authentication, No Encryption.  
D. The Cisco ASA appliance can send SNMP traps to the network management station only using SNMPv2.

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**Answer: C**

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**Question: 8**

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Which statement about Cisco ASA multicast routing support is true?

- A. The Cisco ASA appliance supports PIM dense mode, sparse mode, and BIDIR-PIM.
- B. The Cisco ASA appliance supports only stub multicast routing by forwarding IGMP messages from multicastreceivers to the upstream multicast router.
- C. The Cisco ASA appliance supports DVMRP and PIM.
- D. The Cisco ASA appliance supports either stub multicast routing or PIM, but both cannot be enabled at the same time.
- E. The Cisco ASA appliance supports only IGMP v1.

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**Answer: D**

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**Question: 9**

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How many interfaces can a Cisco ASA bridge group support and how many bridge groups can a Cisco ASA appliance support?

- A. up to 2 interfaces per bridge group and up to 4 bridge groups per Cisco ASA appliance
- B. up to 2 interfaces per bridge group and up to 8 bridge groups per Cisco ASA appliance
- C. up to 4 interfaces per bridge group and up to 4 bridge groups per Cisco ASA appliance
- D. up to 4 interfaces per bridge group and up to 8 bridge groups per Cisco ASA appliance
- E. up to 8 interfaces per bridge group and up to 4 bridge groups per Cisco ASA appliance
- F. up to 8 interfaces per bridge group and up to 8 bridge groups per Cisco ASA appliance

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**Answer: D**

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**Question: 10**

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Which addresses are considered "ambiguous addresses" and are put on the greylist by the Cisco ASA botnet traffic filter feature?

- A. addresses that are unknown
- B. addresses that are on the greylist identified by the dynamic database
- C. addresses that are blacklisted by the dynamic database but also are identified by the static whitelist
- D. addresses that are associated with multiple domain names, but not all of these domain names are on the blacklist

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**Answer: D**

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**Question: 11**

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For which purpose is the Cisco ASA CLI command `aaa authentication match` used?

- A. Enable authentication for SSH and Telnet connections to the Cisco ASA appliance.
- B. Enable authentication for console connections to the Cisco ASA appliance.
- C. Enable authentication for connections through the Cisco ASA appliance.
- D. Enable authentication for IPsec VPN connections to the Cisco ASA appliance.
- E. Enable authentication for SSL VPN connections to the Cisco ASA appliance.
- F. Enable authentication for Cisco ASDM connections to the Cisco ASA appliance.

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**Answer: C**

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**Question: 12**

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A network engineer is asked to configure NetFlow to sample one of every 100 packets on a router's `fa0/0` interface. Which configuration enables sampling, assuming that NetFlow is already configured and running on the router's `fa0/0` interface?

- A. `flow-sampler-map flow1 mode random one-out-of 100`  
`interface fas0/0 flow-sampler flow1`
- B. `flow monitor flow1 mode random one-out-of 100`  
`interface fas0/0 ip flow monitor flow1`
- C. `flow-sampler-map flow1 one-out-of 100`  
`interface fas0/0 flow-sampler flow1`
- D. `ip flow-export source fas0/0 one-out-of 100`

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**Answer: A**

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**Question: 13**

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What is the default log level on the Cisco Web Security Appliance?

- A. Trace
- B. Debug
- C. Informational
- D. Critical

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**Answer: C**

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**Question: 14**

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Which command sets the source IP address of the NetFlow exports of a device?

- A. `ip source flow-export`

- B. ip source netflow-export
- C. ip flow-export source
- D. ip netflow-export source

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**Answer: C**

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**Question: 15**

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Which two SNMPv3 features ensure that SNMP packets have been sent securely?" Choose two.

- A. host authorization
- B. authentication
- C. encryption
- D. compression

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**Answer: BC**

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