



Vendor: Cisco

Exam Code: 642-618

Exam Name: Deploying Cisco ASA Firewall Solutions
(FIREWALL v2.0)

Version: DEMO

QUESTION 1

What is the first configuration step when using Cisco ASDM to configure a new Layer 3/4 inspection policy on the Cisco ASA?

- A. Create a new class map.
- B. Create a new policy map and apply actions to the traffic classes.
- C. Create a new service policy rule.
- D. Create the ACLs to be referenced by any of the new class maps.
- E. Disable the default global inspection policy.
- F. Create a new firewall access rule.

Answer: C

QUESTION 2

Refer to the exhibit. Which corresponding Cisco ASA Software Version 8.3 command accomplishes the same Cisco ASA Software Version 8.2 NAT configuration?

```
! ASA 8.2
nat (inside) 1 192.168.1.0 255.255.255.0
global (outside) 1 interface

! ASA 8.3
object network inside-hosts
 subnet 192.168.1.0 255.255.255.0
!
object network inside-hosts
 _____
                ?
```

- A. nat (any,any) dynamic interface
- B. nat (any,any) static interface
- C. nat (inside,outside) dynamic interface
- D. nat (inside,outside) static interface
- E. nat (outside,inside) dynamic interface
- F. nat (outside,inside) static interface

Answer: C

QUESTION 3

On Cisco ASA Software Version 8.4.1 and later, when you configure the Cisco ASA appliance in transparent firewall mode, how is the Cisco ASA management IP address configured?

- A. using the IP address global configuration command
- B. using the IP address GigabitEthernet 0/x interface configuration command
- C. using the IP address BVI x interface configuration command
- D. using the bridge-group global configuration command

- E. using the bridge-group GigabitEthernet 0/x interface configuration command
- F. using the bridge-group BVI x interface configuration command

Answer: C

QUESTION 4

Refer to the exhibit. Which traffic is permitted on the inside interface without any interface ACLs configured?



- A. any IP traffic input to the inside interface
- B. any IP traffic input to the inside interface destined to any lower security level interfaces
- C. only HTTP traffic input to the inside interface
- D. only HTTP traffic output from the inside interface
- E. No input traffic is permitted on the inside interface.
- F. No output traffic is permitted on the inside interface.

Answer: C

QUESTION 5

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 multicast receivers 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.

Answer: D

QUESTION 6

Which statement about access list operations on Cisco ASA Software Version 8.3 and later is true?

- A. If the global and interface access lists are both configured, the global access list is matched first before the interface access lists.

- B. Interface and global access lists can be applied in the input or output direction.
- C. In the inbound access list on the outside interface that permits traffic to the inside interface, the destination IP address referenced is always the "mapped-ip" (translated) IP address of the inside host.
- D. When adding an access list entry in the global access list using the Cisco ASDM Add Access Rule window, choosing "any" for Interface applies the access list entry globally.

Answer: D

QUESTION 7

Drag and drop question

Drag the correct three access list entries (from the left) and drop them (on the right) in the order that is used when the interface ACL and global ACL are configured. Not all access list entries are required.

Left pane entries (top to bottom):

- implicit deny ip any any global access list rule entry
- implicit deny ip any any interface access list rule entry
- implicit permit ip any any interface access list rule entry
- implicit permit ip any any global access list rule entry
- interface access list entries
- global access list entries
- implicit permit ip any any from higher security level interface to lower security level interface

Right pane targets (top to bottom):

- Target
- Target
- Target

Answer:

Drag the correct three access list entries (from the left) and drop them (on the right) in the order that is used when the interface ACL and global ACL are configured. Not all access list entries are required.

Left pane entries (top to bottom):

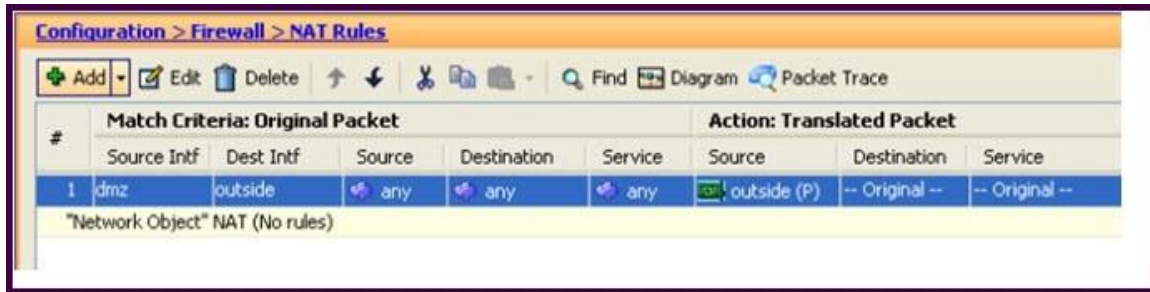
- implicit deny ip any any global access list rule entry
- implicit deny ip any any interface access list rule entry
- implicit permit ip any any interface access list rule entry
- implicit permit ip any any global access list rule entry
- interface access list entries
- global access list entries
- implicit permit ip any any from higher security level interface to lower security level interface

Right pane targets (top to bottom):

- interface access list entries
- global access list entries
- implicit deny ip any any interface access list rule entry

QUESTION 8

Refer to the exhibit. Which Cisco ASA CLI nat command is generated based on this Cisco ASDM NAT configuration?



- A. nat (dmz, outside) 1 source static any any
- B. nat (dmz, outside) 1 source static any outside
- C. nat (dmz,outside) 1 source dynamic any interface
- D. nat (dmz, outside) 1 source dynamic any interface destination dynamic outside outside
- E. nat (dmz, outside) 1 source static any interface destination static any any
- F. nat (dmz, outside) 1 source dynamic any outside destination static any any

Answer: C

QUESTION 9

Which two statements about the Cisco ASA configuration is true? (Choose two.)

- A. NAT Control is enabled
- B. The Cisco ASA is setup as the DHCP server for hosts on the inside and outside interfaces
- C. All IP traffic is permitted from the inside host to the outside
- D. All hosts on the inside and on the outside can access Cisco ASDM
- E. Access to the CLI in privileged mode will be authenticated using the LOCAL database on the Cisco ASA
- F. The ASA is using a persistent self-signed certificated so users can authenticate the Cisco ASA when accessing it via Cisco ASDM

Answer: AB

QUESTION 10

By default, which traffic can pass through a Cisco ASA that is operating in transparent mode without explicitly allowing it using an ACL?

- A. ARP
- B. BPDU
- C. CDP
- D. OSPF multicasts
- E. DHCP

Answer: A

Thank You for Trying Our Product

Lead2pass Certification Exam Features:

- ★ More than **99,900** Satisfied Customers Worldwide.
- ★ Average **99.9%** Success Rate.
- ★ **Free Update** to match latest and real exam scenarios.
- ★ **Instant Download** Access! No Setup required.
- ★ Questions & Answers are downloadable in **PDF** format and **VCE** test engine format.
- ★ Multi-Platform capabilities - **Windows, Laptop, Mac, Android, iPhone, iPod, iPad.**
- ★ **100%** Guaranteed Success or **100%** Money Back Guarantee.
- ★ **Fast**, helpful support **24x7**.



View list of all certification exams: <http://www.lead2pass.com/all-products.html>



Microsoft



ORACLE



CITRIX



JUNIPER
NETWORKS



EMC²
where information lives®

10% Discount Coupon Code: ASTR14