



642-523

(Securing Networks with PIX and ASA)

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Question: 1

Which of these commands enables the DHCP server on the DMZ interface of the Cisco ASA with an address pool of 10.0.1.100-10.0.1.108 and a DNS server of 192.168.1.2?

- A. dhcpd address 10.0.1.100-10.0.1.108 DMZ dhcpd dns 192.168.1.2 dhcpd enable DMZ
- B. dhcpd range 10.0.1.100-10.0.1.108 DMZ dhcpd dns server 192.168.1.2 dhcpd DMZ
- C. dhcpd address range 10.0.1.100-10.0.1.108 dhcpd dns 192.168.1.2 dhcpd enable
- D. dhcpd address range 10.0.1.100-10.0.1.108 dhcpd dns server 192.168.1.2 dhcpd enable DMZ

Answer: A

Question: 2

Based on this output

```
asa1(config)# show access-list
access-list cached ACL log flows: total 0, denied 0 (deny-flow-max 4096)
  alert-interval 300
access-list ACLOUT; 4 elements
access-list ACLOUT line 1 extended permit tcp 192.168.6.0 255.255.255.0 host
  192.168.1.11 eq www (hitcnt=4) 0x984ebd70
access-list ACLOUT line 2 extended permit tcp host 192.168.6.10 host 192.168.1.11 eq
  ftp (hitcnt=1) 0x53490ecd
access-list ACLOUT line 3 extended permit tcp any host 192.168.1.9 eq www (hitcnt=8)
  0x83af39ca
access-list ACLOUT line 4 extended deny ip any any (hitcnt=4) 0x2ca30385
access-list ICMPDMZ; 1 elements
access-list ICMPDMZ line 1 extended permit icmp host bastionhost any echo-reply
  (hitcnt=12) 0xabc4532d
access-list ACLIN; 1 elements
access-list ACLIN line 1 extended permit tcp any host 192.168.6.10 eq www
  (hitcnt=19) 0x4dac763f
```

Which of the following statements is true?

- A. The ACLOUT access list has been designed to allow the IP address with the network address of 192.168.6.0 to have unrestricted access to the web server at IP address 192.168.1.11.
- B. The ACLIN access list permits web access from host 192.168.6.10 to all hosts behind the Cisco ASA.
- C. The ICMPDMZ access list denies all ICMP traffic bound for the bastion host except echo replies
- D. The ACLOUT access list has been designed to deny the IP address 192.168.1.11 web access to the host with a network address of 192.168.6.0.

Answer: A

Question: 3

Which mode of operation must you enter in order to recover the Cisco ASA password?

- A. unprivileged
- B. privileged
- C. configure
- D. monitor

Answer: D

Question: 4

Which command both verifies that NAT is working properly and displays active NAT transactions?

- A. show running-configuration nat
- B. show nat translation
- C. show xlate
- D. show ip nat all

Answer: C

Question: 5

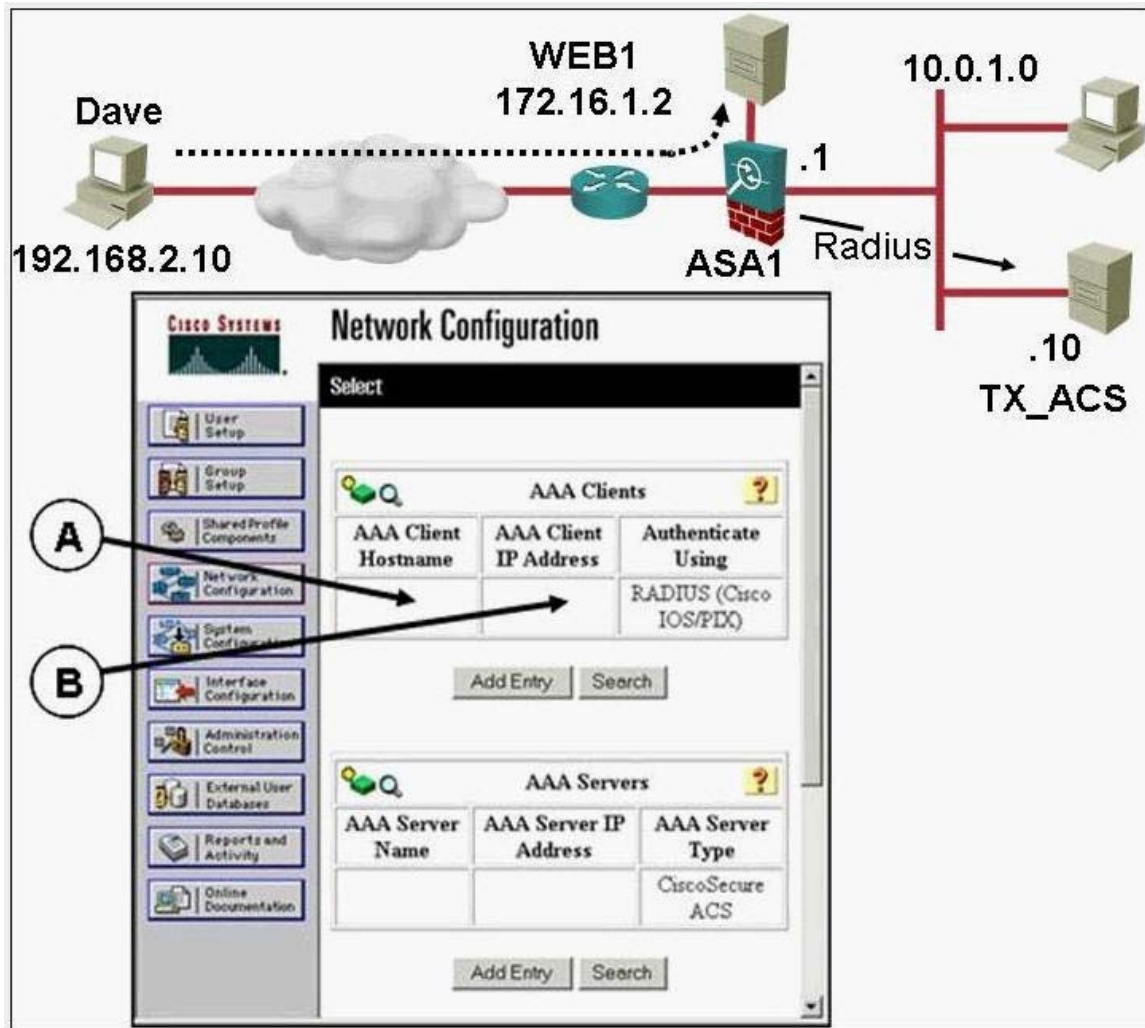
The Cisco VPN Client supports which three of these tunneling protocols and methods? (Choose three.)

- A. IPsec over TCP
- B. IPsec over UDP
- C. ESP
- D. AH
- E. SCEP
- F. LZS

Answer: A, B, C

Question: 6

A network administrator wants to authenticate remote users who are accessing the WEB1 server from the Internet.



When a remote user initiates a session to the WEB1 server, the ASA1 security appliance will verify the user’s credentials with the TX_ACS AAA server via RADIUS. To accomplish this, the administrator must load and configure Cisco ACS software on the TX_ACS AAA server. During the process, the administrator must correctly configure the AM client information in the Cisco ACS network configuration window. What must the administrator place in field A (AAA Client Hostname) and field B (AM Client IP address)?

- A. AX_ACS B?0.0.1.10
- B. AEB1 B?72.16.1.2
- C. Aave B?92.168.2.10
- D. ASA1 B?0.0.1 .1

Answer: D

Question: 7

When configuring a crypto ipsec transform-set command, how many unique transforms can a single transform set contain?

- A. one
- B. two
- C. three
- D. four

Answer: B

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