

**Exam** : [HP HP0-Y24](#)

**Title** : **Securing HP ProCurve  
Networks**

**Version** : **Demo**

1. What is the intended purpose of the default traffic sampling action?
- A. to help PCM+/NIM periodically begin to monitor new ports
  - B. to prevent ProCurve NIM from triggering false positives
  - C. to send traffic for increased analysis to an Intrusion Detection System (IDS)
  - D. to allow ProCurve NIM to take immediate action against the most probable threats

**Answer: A**

2. Click the Exhibit button.

**A**

Properties Configuration

Select threat type

Threat Type IP Address Sweep

Alert configuration

Number of events 1 AND Magnitude 1

Time period 1 Minutes

**B**

Properties Configuration

Select threat type

Threat Type IP Address Sweep

Alert configuration

Number of events 1 OR Magnitude 30

Time period 1 Minutes

**C**

Properties Configuration

Select threat type

Threat Type IP Address Sweep

Alert configuration

Number of events 2 AND Magnitude 30

Time period 1 Minutes

**D**

Properties Configuration

Select threat type

Threat Type IP Address Sweep

Alert configuration

Number of events 2 OR Magnitude 30

Time period 1 Minutes

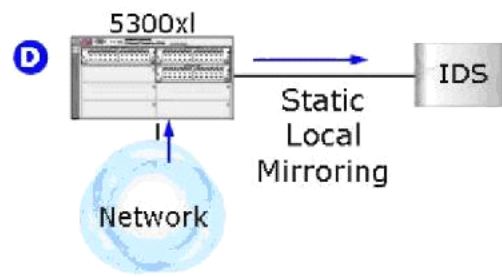
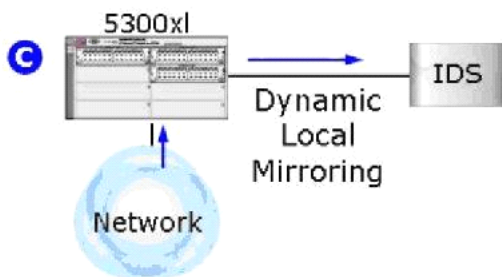
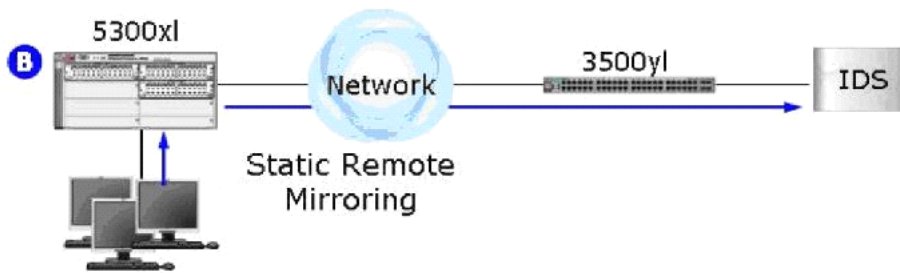
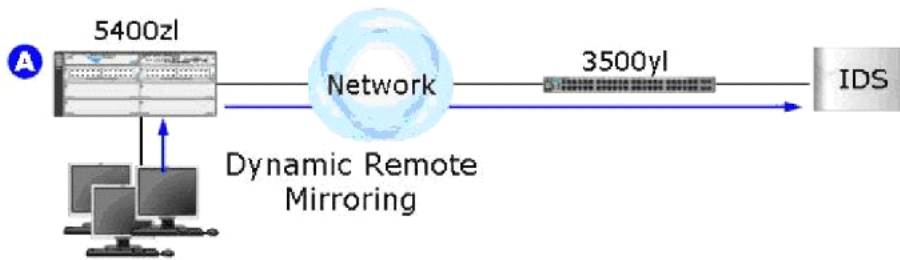
Which alert shown in the exhibit is the least sensitive?

- A. A
- B. B

- C. C
- D. D

**Answer: C**

3. Click the Exhibit button.



Which image in the exhibit shows an invalid NIM + IDS deployment?

- A. A
- B. B
- C. C
- D. D

**Answer: B**

4. Which statement is correct about the ProCurve ProActive Defense strategy?

- A. It operates at a safe distance from the points of attack and the network resources being attacked.
- B. It achieves better-performing, more scalable networks by using high capacity core resources.
- C. It enforces access and policy decisions where users and applications connect to the network.
- D. It creates a cost-effective management framework by using core infrastructure protection measures.

**Answer:** C

5. Which infrastructure defense capabilities are provided by the ProCurve ProActive Defense network security solution? (Select two.)

- A. vulnerability assessment database
- B. connection rate filtering
- C. spoofing protection of DHCP traffic
- D. managed security services
- E. phishing protection

**Answer:** BC

6. Which statement is correct about the threat mitigation capabilities of ProCurve NIM?

- A. NIM can apply a threat mitigation action to supported infrastructure devices.
- B. NIM can mitigate threats detected by NBAD, but must only log other threats.
- C. NIM can detect threats but relies on an Intrusion Prevention System (IPS) to mitigate them.
- D. NIM can mitigate threats from wired offenders, but not wireless offenders.

**Answer:** A

7. Network security can be described in terms of multiple layers of security. Which security layer does an unauthorized VLAN correspond to?

- A. network access control
- B. network immunity protection
- C. control protocol detection
- D. device-to-device authentication

**Answer:** A

8. Network security can be described in terms of multiple layers of security. The DHCP Spoofing and Dynamic ARP Protection features correspond to which layer?

- A. infrastructure protection
- B. network immunity protection
- C. device-to-device authentication
- D. network access control

**Answer: A**

9. What is the default state of a Port Access Entity configured for IEEE 802.1X port-access authentication?

- A. disabled
- B. authorized
- C. restricted
- D. idle
- E. unauthorized

**Answer: E**

10. Which role does the authenticator play in the 802.1X authentication process?

- A. It encapsulates an EAP-access-request inside of a RADIUS response-identity packet and forwards it for validation.
- B. It creates and sends an access-challenge message to the supplicant to request client credentials.
- C. It provides two-way translation between EAP messages and RADIUS messages.
- D. It validates the EAP-identity-request and responds with either an accept or reject message.

**Answer: C**