

IT-DUMPS Q&A

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Exam: **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.

The exhibit shows four screenshots (A, B, C, D) of a network configuration interface, specifically the 'Configuration' tab for an alert. Each screenshot shows the 'Threat Type' set to 'IP Address Sweep' and the 'Time period' set to '1 Minutes'. The 'Alert configuration' section shows the 'Number of events' and the 'Magnitude'.

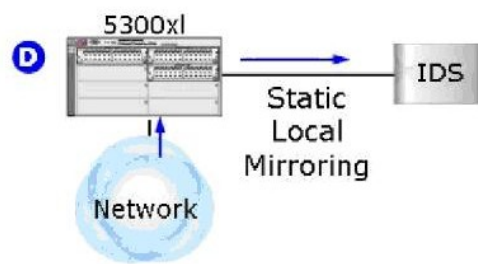
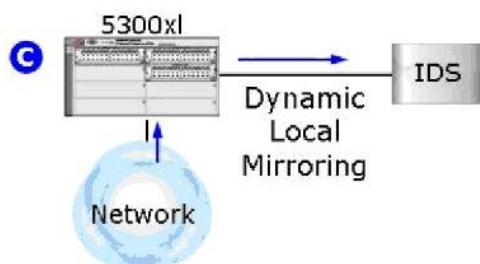
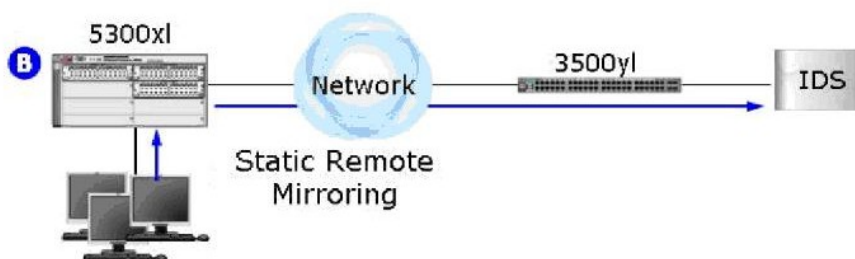
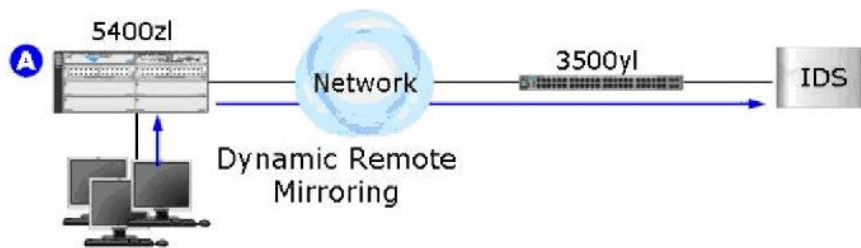
Screenshot	Number of events	Logic	Magnitude
A	1	AND	1
B	1	OR	300
C	2	AND	30
D	2	OR	30

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