

Exam Code: 642-544

Exam Name: Implementing Cisco Security Monitoring,
Analysis and Response System

Vendor: CISCO

Version: DEMO

Part: A

1: Referring to the rule shown on the MARS GUI screen, which two of the following statements are correct?(Choose two.)

Rule Name:		System Rule: Backdoor: Connect-Dub05.04.15/01:10:43										Status:	Active	
Action:		None										Time Range:		0d-1h:30m
Description:		This correlation rule detects a connection to a backdoor server or a response from a backdoor server in your network - there may or may not be any follow-up activity on the destination host. Backdoors (e.g. Rootkits, Trojan Horse programs) and command shells provide extensive remote control of a host and may be left by an attacker on a compromised host to maintain future remote access.												
Offset	Open (	Source IP	Destination IP	Service Name	Event	Device	Reported User	Keyword	Severity	Count	) Close	Operation
1	(	ANY	\$TARGET01, ANY	ANY	Penetrate/Backdoor/Rootkit/Connect, Penetrate/Backdoor/Trojan/Connect, Penetrate/Backdoor/Trojan/SYN, Penetrate/Backdoor/RemoteControlApp/Connect, Penetrate/Backdoor/CommandShell	ANY	None	ANY	ANY	1	)	FOLLOWED-BY
2		\$TARGET01, ANY	ANY	ANY	Penetrate/Backdoor/RemoteControlApp/Response, Penetrate/Backdoor/Trojan/Response, Penetrate/Backdoor/Trojan/SYN-ACK	ANY	None	ANY	ANY	1	)	OR	
3		\$TARGET01, ANY	ANY	ANY	Penetrate/Backdoor/Trojan/Response, Penetrate/Backdoor/Trojan/SYN-ACK, Penetrate/Backdoor/RemoteControlApp/Response	ANY	None	ANY	ANY	1				

- A.This rule will fire if the offset 1 condition occurs "OR" if the offset 2 condition occurs.
- B.This rule will fire if the offset 3 condition occurs.
- C.The expressions between cells are "AND" while the expressions between items in the same cell are "OR".
- D.This is a user-defined rule.
- E.This rule can be deleted after changing its status to "inactive."

Correct Answers: C

2: To configure a Microsoft Windows IIS server to publish logs to the Cisco Security MARS, which log agent is installed and configured on the Microsoft Windows IIS server?

- A.pnLog agent
- B.Cisco Security MARS agent
- C.SNARE
- D.None. Cisco Security MARS is an agentless device.

Correct Answers: C

4: A Cisco Security MARS appliance cannot access certain devices through the default gateway. Troubleshooting has determined that this is a Cisco Security MARS configuration issue. Which additional Cisco Security MARS configuration will be required to correct this issue?

- A.use the Cisco Security MARS GUI or CLI to enable a dynamic routing protocol
- B.use the Cisco Security MARS CLI to add a static route
- C.use the Cisco Security MARS GUI to configure multiple default gateways
- D.use the Cisco Security MARS GUI or CLI to configure multiple default gateways

Correct Answers: B

5: Which action enables the Cisco Security MARS appliance to ignore false-positive events by either dropping the events completely, or by just logging them to the database?

- A.creating system inspection rules using the drop operation
- B.creating drop rules
- C.inactivating the rules
- D.inactivating the events
- E.deleting the false-positive events from the Incidents page
- F.deleting the false-positive events from the Event Management page

Correct Answers: B

6: Which three of the following statements are correct regarding the Query shown on the MARS GUI screen?(Choose three.)

- A.Query will match any source IP address.
- B.Query will only match a source IP address of 10.10.10.10.
- C.Query will only match a destination IP address range from 10.1.1.1 to 10.1.1.25.
- D.Query will only match a destination IP address of 10.1.1.1 OR 10.1.1.25.
- E.Query will only not match any services since both TCP-highPort and UDP-highPort service groups are specified in the Service field.
- F.Query will only match any services using the TCP-highPort OR UDP-highPort service groups.

Correct Answers: F

7: Which three statements are true about Cisco Security MARS rules? (Choose three.)

- A.There are three types of rules.
- B.Rules can be saved as reports.
- C.Rules can be deleted.
- D.Rules trigger incidents.
- E.Rules can be defined using a seed file.
- F.Rules can be created using a query.

Correct Answers: A D F

8: Which two are required to enable Cisco Security MARS Level 3 operations? (Choose two.)

- A.global controller
- B.vulnerability scanning
- C.NetFlow
- D.SNMP community string
- E.administrative access to the device
- F.Cisco Security Manager

Correct Answers: D E

9: What is a zone?

- A.A zone represents all the local controllers each global controller is monitoring.
- B.A zone is a logical partition within a local controller. Configuring zones allows the local controller to scale to cover large networks.
- C.A zone is an area of a customer network related to one local controller. Each local controller represents a specific zone.
- D.Each zone within the global controller is configured and managed independently.
- E.Each zone within the local controller is configured and managed independently.

Correct Answers: C

10: In what two ways can the Cisco Security MARS present the incident data to the user graphically from the Summary Dashboard? (Select two)

- A.event type group matrix
- B.incident firing information

C.path information

D.compromised topology information

E.incident vector information

F.system-confirmed true positive information

Correct Answers: C E