

# Microsoft

## Exam Questions SC-200

Microsoft Security Operations Analyst



#### NEW QUESTION 1

- (Exam Topic 3)

You need to visualize Azure Sentinel data and enrich the data by using third-party data sources to identify indicators of compromise (IoC). What should you use?

- A. notebooks in Azure Sentinel
- B. Microsoft Cloud App Security
- C. Azure Monitor
- D. hunting queries in Azure Sentinel

**Answer:** A

#### **Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/sentinel/notebooks>

#### NEW QUESTION 2

- (Exam Topic 3)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You use Azure Security Center.

You receive a security alert in Security Center.

You need to view recommendations to resolve the alert in Security Center. Solution: From Regulatory compliance, you download the report.

Does this meet the goal?

- A. Yes
- B. No

**Answer:** B

#### **Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/security-center/security-center-managing-and-responding-alerts>

#### NEW QUESTION 3

- (Exam Topic 3)

You manage the security posture of an Azure subscription that contains two virtual machines name vm1 and vm2.

The secure score in Azure Security Center is shown in the Security Center exhibit. (Click the Security Center tab.)



## Resource exemption (preview)

< Now you can exempt irrelevant resources so they do not affect your secure score. >

[Learn more](#)

Each security control below represents a security risk you should mitigate.  
 Address the recommendations in each control, focusing on the controls worth the most points.  
 To get the max score, fix all recommendations for all resources in a control. [Learn more](#) >

Search recommendations:

Control status: **2 Selected** Recommendation status: **2 Selected**

Recommendation maturity: **All** Resource type: **All** Quick fix available: **All**

Contains exemptions: **All** [Reset filters](#) Group by controls: ☒ On

| Controls                                       | Potential score increase | Unhealthy resources | Resource Health        |
|--|--------------------------|---------------------|------------------------|
| > Restrict unauthorized network access         | +9% (4 points)           | 2 of 2 resources    | <div><div></div></div> |
| > Secure management ports                      | +9% (4 points)           | 1 of 2 resources    | <div><div></div></div> |
| > Enable encryption at rest                    | +9% (4 points)           | 2 of 2 resources    | <div><div></div></div> |
| > Remediate security configurations            | +4% (2 points)           | 1 of 2 resources    | <div><div></div></div> |
| > Apply adaptive application control           | +3% (2 points)           | 1 of 2 resources    | <div><div></div></div> |
| > Apply system updates  Completed              | +0% (0 points)           | None                | <div><div></div></div> |
| > Enable endpoint protection  Completed        | +0% (0 points)           | None                | <div><div></div></div> |
| > Remediate vulnerabilities  Completed         | +0% (0 points)           | None                | <div><div></div></div> |
| > Implement security best practices  Completed | +0% (0 points)           | None                | <div><div></div></div> |
| > Enable MFA  Completed                        | +0% (0 points)           | None                | <div><div></div></div> |
| > Manage access and permissions  Completed     | +0% (0 points)           | None                | <div><div></div></div> |

Azure Policy assignments are configured as shown in the Policies exhibit. (Click the Policies tab.)

Home > Policy

### Policy - Compliance

Search (Ctrl+/)

Overview Getting started Compliance Remediation

Authoring Assignments Definitions Exemptions

Related Services Blueprints (preview) Resource Graph User privacy

Assign policy Assign initiative Refresh

Scope: Microsoft Azure Type: All definition types Compliance state: All compliance states Search: Filter by name or id...

Overall resource compliance 100%

Resources by compliance state

0 - Compliant 0 - Exempt 1 - Non-compliant 0 - Conflicting

Non-compliant policies 0 out of 0

Name Scope Compliance Resource compliance

No assignments to display within the given scope Non-Compliant Resources Non-compliant policies

For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Answer Area

| Statements  | Yes                   | No                    |
|---|-----------------------|-----------------------|
| Both virtual machines have inbound rules that allow access from either Any or Internet ranges.                                | <input type="radio"/> | <input type="radio"/> |
| Both virtual machines have management ports exposed directly to the internet.   | <input type="radio"/> | <input type="radio"/> |
| If you enable just-in-time network access controls on all virtual machines, you will increase the secure score by four point. | <input type="radio"/> | <input type="radio"/> |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Reference:  
<https://techcommunity.microsoft.com/t5/azure-security-center/security-control-restrict-unauthorized-network-ac> <https://techcommunity.microsoft.com/t5/azure-security-center/security-control-secure-management-ports/ba-p/1>

NEW QUESTION 4

- (Exam Topic 3)  
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.  
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.  
You use Azure Security Center.  
You receive a security alert in Security Center.  
You need to view recommendations to resolve the alert in Security Center.  
Solution: From Security alerts, you select the alert, select Take Action, and then expand the Prevent future attacks section.  
Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

You need to resolve the existing alert, not prevent future alerts. Therefore, you need to select the ‘Mitigate the threat’ option.  
Reference:  
<https://docs.microsoft.com/en-us/azure/security-center/security-center-managing-and-responding-alerts>

NEW QUESTION 5

- (Exam Topic 3)  
You plan to connect an external solution that will send Common Event Format (CEF) messages to Azure Sentinel.  
You need to deploy the log forwarder.  
Which three actions should you perform in sequence? To answer, move the appropriate actions form the list of actions to the answer area and arrange them in the correct order.

Actions

Deploy an OMS Gateway on the network.

Set the syslog daemon to forward the events directly to Azure Sentinel.

Configure the syslog daemon. Restart the syslog daemon and the Log Analytics agent.

Download and install the Log Analytics agent.

Set the Log Analytics agent to listen on port 25226 and forward the CEF messages to Azure Sentinel.

Answer Area

⏪

⏩

⬆

⬆

- A. Mastered

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B. Not Mastered

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/sentinel/connect-cef-agent?tabs=rsyslog>

#### NEW QUESTION 6

- (Exam Topic 3)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You use Azure Security Center.

You receive a security alert in Security Center.

You need to view recommendations to resolve the alert in Security Center.

Solution: From Security alerts, you select the alert, select Take Action, and then expand the Mitigate the threat section.

Does this meet the goal?

A. Yes

B. No

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/security-center/security-center-managing-and-responding-alerts>

#### NEW QUESTION 7

- (Exam Topic 3)

Your company uses Microsoft Defender for Endpoint.

The company has Microsoft Word documents that contain macros. The documents are used frequently on the devices of the company's accounting team.

You need to hide false positive in the Alerts queue, while maintaining the existing security posture. Which three actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A. Resolve the alert automatically.

B. Hide the alert.

C. Create a suppression rule scoped to any device.

D. Create a suppression rule scoped to a device group.

E. Generate the alert.

**Answer:** BCE

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/windows/security/threat-protection/microsoft-defender-atp/manage-alerts>

#### NEW QUESTION 8

- (Exam Topic 3)

You provision a Linux virtual machine in a new Azure subscription.

You enable Azure Defender and onboard the virtual machine to Azure Defender.

You need to verify that an attack on the virtual machine triggers an alert in Azure Defender.

Which two Bash commands should you run on the virtual machine? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A. `cp /bin/echo ./asc_alerttest_662jfi039n`

B. `./alerttest testing eicar pipe`

C. `cp /bin/echo ./alerttest`

D. `./asc_alerttest_662jfi039n testing eicar pipe`

**Answer:** AD

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/security-center/security-center-alert-validation#simulate-alerts-on-your- azure-vms-linux>

#### NEW QUESTION 9

- (Exam Topic 3)

Your company uses line-of-business apps that contain Microsoft Office VBA macros.

You plan to enable protection against downloading and running additional payloads from the Office VBA macros as additional child processes.

You need to identify which Office VBA macros might be affected.

Which two commands can you run to achieve the goal? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. `Add-MpPreference -AttackSurfaceReductionRules_Ids D4F940AB -401B -4EFC -AADC -AD5F3C50688A -AttackSurfaceReductionRules_Actions Enabled`
- B. `Set-MpPreference -AttackSurfaceReductionRules_Ids D4F940AB -401B -4EFC -AADC -AD5F3C50688A -AttackSurfaceReductionRules_Actions AuditMode`
- C. `Add-MpPreference -AttackSurfaceReductionRules_Ids D4F940AB -401B -4EFC -AADC -AD5F3C50688A -AttackSurfaceReductionRules_Actions AuditMode`
- D. `Set-MpPreference -AttackSurfaceReductionRules_Ids D4F940AB -401B -4EFC -AADC -AD5F3C50688A -AttackSurfaceReductionRules_Actions Enabled`

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

**Answer:** BC

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/windows/security/threat-protection/microsoft-defender-atp/attack-surface-reduction>

**NEW QUESTION 10**

- (Exam Topic 3)

You have a custom analytics rule to detect threats in Azure Sentinel.

You discover that the analytics rule stopped running. The rule was disabled, and the rule name has a prefix of AUTO DISABLED.

What is a possible cause of the issue?

- A. There are connectivity issues between the data sources and Log Analytics.
- B. The number of alerts exceeded 10,000 within two minutes.
- C. The rule query takes too long to run and times out.
- D. Permissions to one of the data sources of the rule query were modified.

**Answer:** D

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/sentinel/tutorial-detect-threats-custom>

**NEW QUESTION 10**

- (Exam Topic 3)

You need to receive a security alert when a user attempts to sign in from a location that was never used by the other users in your organization to sign in.

Which anomaly detection policy should you use?

- A. Impossible travel
- B. Activity from anonymous IP addresses
- C. Activity from infrequent country
- D. Malware detection

**Answer:** C

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/cloud-app-security/anomaly-detection-policy>





**NEW QUESTION 15**

- (Exam Topic 3)

You create a new Azure subscription and start collecting logs for Azure Monitor.

You need to configure Azure Security Center to detect possible threats related to sign-ins from suspicious IP addresses to Azure virtual machines. The solution must validate the configuration.

Which three actions should you perform in a sequence? To answer, move the appropriate actions from the list of action to the answer area and arrange them in the correct order.

| Actions   | Answer Area   |   |
|---|---|---|
| Change the alert severity threshold for emails to <b>Medium</b> .                                 |   |   |
| Copy an executable file on a virtual machine and rename the file as ASC_AlertTest_662jfi039N.exe. |   |   |
| Enable Azure Defender for the subscription.   |  |  |
| Change the alert severity threshold for emails to <b>Low</b> .                                    |  |  |
| Run the executable file and specify the appropriate arguments.                                    |   |   |
| Rename the executable file as AlertTest.exe.  |   |   |

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:  
Reference:  
<https://docs.microsoft.com/en-us/azure/security-center/security-center-alert-validation>

NEW QUESTION 19  
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