

## Exam Questions SC-200

Microsoft Security Operations Analyst

<https://www.2passeasy.com/dumps/SC-200/>



### NEW QUESTION 1

- (Exam Topic 1)

You need to create an advanced hunting query to investigate the executive team issue.

How should you complete the query? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

	▼
CloudAppEvents	
DeviceFileEvents	
DeviceProcessEvents	

```
| where TimeStamp > ago(2d)
```

```
| summarize activityCount =
```

	▼
avg()	
count()	
sum()	

```
by FolderPath, FileName,
```

```
ActionType, AccountDisplayName
```

```
| where activityCount > 5
```

A. Mastered

B. Not Mastered

Answer: A

Explanation:

	▼
CloudAppEvents	
DeviceFileEvents	
DeviceProcessEvents	

```
| where TimeStamp > ago(2d)
```

```
| summarize activityCount =
```

	▼
avg()	
count()	
sum()	

```
by FolderPath, FileName,
```

```
ActionType, AccountDisplayName
```

```
| where activityCount > 5
```

### NEW QUESTION 2

- (Exam Topic 1)

You need to recommend remediation actions for the Azure Defender alerts for Fabrikam.

What should you recommend for each threat? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

## Answer Area

Internal threat:

	▼
Add resource locks to the key vault.	
Modify the access policy settings for the key vault.	
Modify the role-based access control (RBAC) settings for the key vault.	

External threat:

	▼
Implement Azure Firewall.	
Modify the Key Vault firewall settings.	
Modify the network security groups (NSGs).	

A. Mastered

B. Not Mastered

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/key-vault/general/secure-your-key-vault>

NEW QUESTION 3

- (Exam Topic 2)

You need to create the analytics rule to meet the Azure Sentinel requirements. What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Create the rule of type:

Fusion

Microsoft incident creation

Scheduled

Configure the playbook to include:

Diagnostics settings

A service principal

A trigger

A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Answer Area

Create the rule of type:

Fusion

Microsoft incident creation

Scheduled

Configure the playbook to include:

Diagnostics settings

A service principal

A trigger

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 are configuring Microsoft Defender for Identity integration with Active Directory.

From the Microsoft Defender for identity portal, you need to configure several accounts for attackers to exploit.

Solution: You add the accounts to an Active Directory group and add the group as a Sensitive group. Does this meet the goal?

A. Yes



B. No

Answer: B

Explanation:

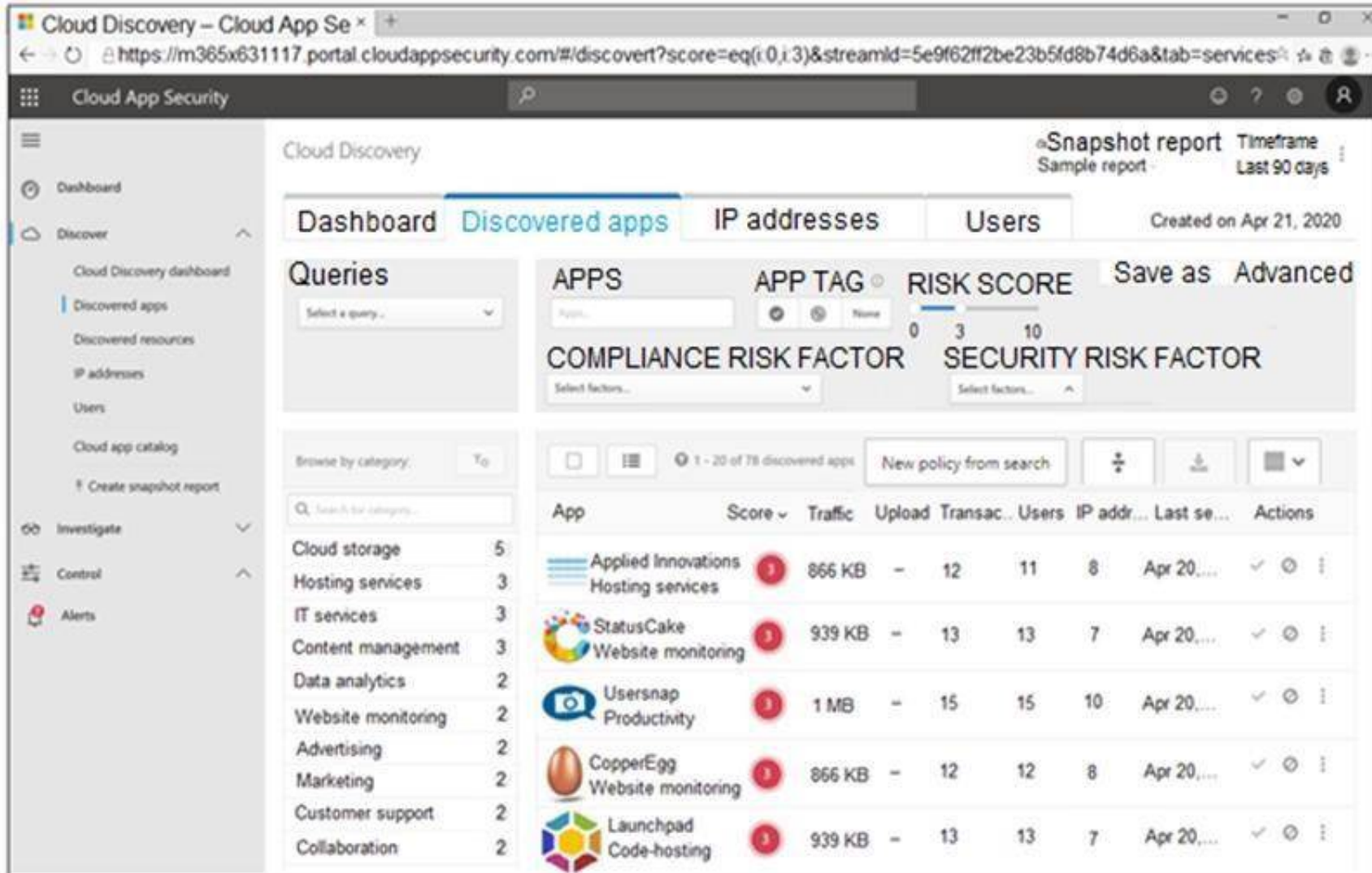
Reference:

<https://docs.microsoft.com/en-us/defender-for-identity/manage-sensitive-honeytoken-accounts>

#### NEW QUESTION 5

- (Exam Topic 3)

You open the Cloud App Security portal as shown in the following exhibit.



You need to remediate the risk for the Launchpad app.

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

#### Actions

#### Answer Area

Tag the app as **Unsanctioned**.

Run the script on the source appliance.

Run the script in Azure Cloud Shell.

Select the app.

Tag the app as **Sanctioned**.

Generate a block script.



A. Mastered  
 B. Not Mastered

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/cloud-app-security/governance-discovery>

#### NEW QUESTION 6

- (Exam Topic 3)

Your company stores the data for every project in a different Azure subscription. All the subscriptions use the same Azure Active Directory (Azure AD) tenant.

Every project consists of multiple Azure virtual machines that run Windows Server. The Windows events of the virtual machines are stored in a Log Analytics workspace in each machine's respective subscription.  
You deploy Azure Sentinel to a new Azure subscription.  
You need to perform hunting queries in Azure Sentinel to search across all the Log Analytics workspaces of all the subscriptions.  
Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Add the Security Events connector to the Azure Sentinel workspace.
- B. Create a query that uses the workspace expression and the union operator.
- C. Use the alias statement.
- D. Create a query that uses the resource expression and the alias operator.
- E. Add the Azure Sentinel solution to each workspace.

**Answer:** BE

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/sentinel/extend-sentinel-across-workspaces-tenants>

**NEW QUESTION 7**

- (Exam Topic 3)

You plan to create a custom Azure Sentinel query that will provide a visual representation of the security alerts generated by Azure Security Center.  
You need to create a query that will be used to display a bar graph. What should you include in the query?

- A. extend
- B. bin
- C. count
- D. workspace

**Answer:** C

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/visualize/workbooks-chart-visualizations>

**NEW QUESTION 8**

- (Exam Topic 3)

You have a Microsoft 365 subscription that uses Microsoft Defender for Office 365.

You have Microsoft SharePoint Online sites that contain sensitive documents. The documents contain customer account numbers that each consists of 32 alphanumeric characters.

You need to create a data loss prevention (DLP) policy to protect the sensitive documents. What should you use to detect which documents are sensitive?

- A. SharePoint search
- B. a hunting query in Microsoft 365 Defender
- C. Azure Information Protection
- D. RegEx pattern matching

**Answer:** C

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/information-protection/what-is-information-protection>

**NEW QUESTION 9**

- (Exam Topic 3)

You have an Azure Sentinel workspace.

You need to test a playbook manually in the Azure portal. From where can you run the test in Azure Sentinel?

- A. Playbooks
- B. Analytics
- C. Threat intelligence
- D. Incidents

**Answer:** D

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/sentinel/tutorial-respond-threats-playbook#run-a-playbook-on-demand>

**NEW QUESTION 10**

- (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 are configuring Microsoft Defender for Identity integration with Active Directory.

From the Microsoft Defender for identity portal, you need to configure several accounts for attackers to exploit.

Solution: From Entity tags, you add the accounts as Honeytoken accounts. Does this meet the goal?

- A. Yes
- B. No

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/defender-for-identity/manage-sensitive-honeytoken-accounts>

**NEW QUESTION 10**

- (Exam Topic 3)

You have an existing Azure logic app that is used to block Azure Active Directory (Azure AD) users. The logic app is triggered manually.

You deploy Azure Sentinel.

You need to use the existing logic app as a playbook in Azure Sentinel. What should you do first?

- A. Add a new scheduled query rule.
- B. Add a data connector to Azure Sentinel.
- C. Configure a custom Threat Intelligence connector in Azure Sentinel.
- D. Modify the trigger in the logic app.

**Answer:** B

**NEW QUESTION 14**

- (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 from the list of actions to the answer area and arrange them in the correct order.

**Actions**

**Answer Area**

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.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Reference:

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

**NEW QUESTION 18**

- (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 23**

- (Exam Topic 3)

Your company uses Azure Sentinel to manage alerts from more than 10,000 IoT devices.

A security manager at the company reports that tracking security threats is increasingly difficult due to the large number of incidents.

You need to recommend a solution to provide a custom visualization to simplify the investigation of threats and to infer threats by using machine learning.



What should you include in the recommendation?

- A. built-in queries
- B. livestream
- C. notebooks
- D. bookmarks

**Answer: C**

**Explanation:**

Reference:

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

#### NEW QUESTION 27

- (Exam Topic 3)

You are investigating an incident by using Microsoft 365 Defender.

You need to create an advanced hunting query to detect failed sign-in authentications on three devices named CFOLaptop, CEOLaptop, and COOLaptop.

How should you complete the query? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

#### Values

#### Answer Area

<code>  project LogonFailures=count()</code>	
<code>  summarize LogonFailures=count() by DeviceName, LogonType</code>	
<code>  where ActionType == FailureReason</code>	
<code>  where DeviceName in ("CFOLaptop, "CEOLaptop", "COOLaptop")</code>	
<code>ActionType == "LogonFailed"</code>	

and

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

#### Values

#### Answer Area

<code>  project LogonFailures=count()</code>	<code>  summarize LogonFailures=count() by DeviceName, LogonType</code>
<code>  summarize LogonFailures=count() by DeviceName, LogonType</code>	<code>  where DeviceName in ("CFOLaptop, "CEOLaptop", "COOLaptop")</code>
<code>   where ActionType == FailureReason</code>	<code>  where ActionType == FailureReason</code>
<code>  where DeviceName in ("CFOLaptop, "CEOLaptop", "COOLaptop")</code>	<code>ActionType == "LogonFailed"</code>
<code>ActionType == "LogonFailed"</code>	<code>  project LogonFailures=count()</code>

and

#### NEW QUESTION 30

- (Exam Topic 3)

You create an Azure subscription named sub1.

In sub1, you create a Log Analytics workspace named workspace1.

You enable Azure Security Center and configure Security Center to use workspace1.

You need to ensure that Security Center processes events from the Azure virtual machines that report to workspace1.

What should you do?

- A. In workspace1, install a solution.

- B. In sub1, register a provider.
- C. From Security Center, create a Workflow automation.
- D. In workspace1, create a workbook.

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/azure/security-center/security-center-enable-data-collection>

**NEW QUESTION 33**

- (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 36**

- (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 **Medium**.

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 **Low**.

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 41**

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription.

You plan to perform cross-domain investigations by using Microsoft 365 Defender.

You need to create an advanced hunting query to identify devices affected by a malicious email attachment. How should you complete the query? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



## Answer Area

EmailAttachmentInfo

| where SenderFromAddress =~ "MaliciousSender@example.com"

| where isnotempty (SHA256)

| 

	▼
extend	
join	
project	
union	

 (

DeviceFileEvents

| 

	▼
extend	
join	
project	
union	

 FileName, SHA256

) on SHA256

| 

	▼
extend	
join	
project	
union	

 Timestamp, FileName, SHA256, DeviceName, DeviceId,

NetworkMessageId, SenderFromAddress, RecipientEmailAddress

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/microsoft-365/security/mtp/advanced-hunting-query-emails-devices?view=o36>

**NEW QUESTION 43**

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