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Amazon AWS Certified Security - Specialty Sample Questions (Q91-Q96):

NEW QUESTION # 91

A company is running a containerized application on an Amazon Elastic Container Service (Amazon ECS) cluster that uses AWS Fargate. The application runs as several ECS services.

The ECS services are in individual target groups for an internet-facing Application Load Balancer (ALB). The ALB is the origin for an Amazon CloudFront distribution. An AWS WAF web ACL is associated with the CloudFront distribution.

Web clients access the ECS services through the CloudFront distribution. The company learns that the web clients can bypass the web ACL and can access the ALB directly.

Which solution will prevent the web clients from directly accessing the ALB?

- A. Modify the ALB listener rules to allow only CloudFront IP ranges.
- B. Create an AWS PrivateLink endpoint and set it as the CloudFront origin.
- C. Add a custom X-Shared-Secret header in CloudFront and configure the ALB listener rules to allow requests only when

the header value matches.

- D. Create a new internal ALB and delete the internet-facing ALB.

Answer: C

Explanation:

When an internet-facing ALB is used as a CloudFront origin, it remains directly accessible unless additional access controls are enforced. According to AWS Certified Security - Specialty guidance, CloudFront IP allow lists alone are insufficient, because CloudFront IP ranges change and are not guaranteed to be exclusive.

The recommended and most secure approach is to configure CloudFront to send a custom origin header (such as X-Shared-Secret) with a secret value on every request to the origin. The ALB listener rules are then configured to forward traffic only when the header exists and matches the expected value. Requests that attempt to bypass CloudFront will not include this header and will be denied. Option A is invalid because CloudFront does not support PrivateLink origins. Option B introduces unnecessary architectural changes and is not required. Option C is brittle and operationally risky due to changing IP ranges.

AWS documentation explicitly recommends custom origin headers as the best practice to ensure that only CloudFront can access an internet-facing ALB when AWS WAF is attached at the CloudFront layer.

* AWS Certified Security - Specialty Official Study Guide

* Amazon CloudFront Origin Security Documentation

* AWS WAF and ALB Integration Guidance

NEW QUESTION # 92

A security team manages a company's AWS Key Management Service (AWS KMS) customer managed keys.

Only members of the security team can administer the KMS keys. The company's application team has a software process that needs temporary access to the keys occasionally. The security team needs to provide the application team's software process with access to the keys.

Which solution will meet these requirements with the LEAST operational overhead?

- A. Edit the key policy that grants the security team access to the KMS keys by adding the application team as principals. Revert this change when the application team no longer needs access.
- **B. Create a key grant to allow the application team to use the KMS keys. Revoke the grant when the application team no longer needs access.**
- C. Create a new KMS key by generating key material on premises. Import the key material to AWS KMS whenever the application team needs access. Grant the application team permissions to use the key.
- D. Export the KMS key material to an on-premises hardware security module (HSM). Give the application team access to the key material.

Answer: B

Explanation:

AWS KMS key grants are specifically designed to provide temporary, granular permissions to use customer managed keys without modifying key policies. According to the AWS Certified Security - Specialty Study Guide, grants are the preferred mechanism for delegating key usage permissions to AWS principals for short-term or programmatic access scenarios. Grants allow permissions such as Encrypt, Decrypt, or GenerateDataKey and can be created and revoked dynamically.

Using a key grant avoids the operational risk and overhead of editing key policies, which are long-term control mechanisms and should remain stable. AWS documentation emphasizes that frequent key policy changes increase the risk of misconfiguration and accidental privilege escalation. Grants can be revoked immediately when access is no longer required, ensuring strong adherence to the principle of least privilege.

Options A and D violate AWS security best practices because AWS KMS does not allow direct export of key material unless the key was explicitly created as an importable key, and exporting key material increases exposure risk. Option B requires manual policy changes and rollback, which introduces operational overhead and audit complexity.

AWS recommends key grants as the most efficient and secure way to provide temporary access to KMS keys for applications.

Referenced AWS Specialty Documents:

AWS Certified Security - Specialty Official Study Guide

AWS KMS Key Policies and Grants Documentation

AWS KMS Best Practices

NEW QUESTION # 93

A company needs to identify the root cause of security findings and investigate IAM roles involved in those findings. The company has enabled VPC Flow Logs, Amazon GuardDuty, and AWS CloudTrail. Which solution will meet these requirements?

- A. Use Amazon Detective to investigate IAM roles and visualize findings.
- B. Export GuardDuty findings to S3 and analyze with Athena.
- C. Use Security Hub custom actions to investigate IAM roles.
- D. Use Amazon Inspector and CloudWatch dashboards.

Answer: A

Explanation:

Amazon Detective is specifically designed to help security teams investigate and visualize the root cause of security findings.

According to AWS Certified Security - Specialty documentation, Detective automatically aggregates and correlates data from GuardDuty, CloudTrail, and VPC Flow Logs to provide interactive visualizations and timelines.

Detective enables investigators to pivot from GuardDuty findings to IAM roles, API calls, network traffic, and resource behavior.

This makes it the most efficient tool for understanding how IAM roles were used during suspicious activity.

Amazon Inspector focuses on vulnerability assessment, not behavioral investigation. Security Hub aggregates findings but does not provide deep investigation graphs. Manual analysis with Athena requires significantly more effort.

AWS guidance explicitly recommends Amazon Detective for root cause analysis and visualization of security incidents.

NEW QUESTION # 94

A company wants to store all objects that contain sensitive data in an Amazon S3 bucket. The company will use server-side encryption to encrypt the S3 bucket. The company's operations team manages access to the company's S3 buckets. The company's security team manages access to encryption keys. The company wants to separate the duties of the two teams to ensure that configuration errors by only one of these teams will not compromise the data by granting unauthorized access to plaintext data. Which solution will meet this requirement?

- A. Ensure that the operations team creates a bucket policy that requires requests to use server-side encryption with AWS KMS keys (SSE-KMS) that are customer managed. Ensure that the security team creates a key policy that controls access to the encryption keys.
- B. Ensure that the operations team creates a bucket policy that requires requests to use server-side encryption with customer-provided encryption keys (SSE-C). Ensure that the security team stores the customer-provided keys in AWS Key Management Service (AWS KMS). Ensure that the security team creates a key policy that controls access to the encryption keys.
- C. Ensure that the operations team configures default bucket encryption on the S3 bucket to use server-side encryption with Amazon S3 managed encryption keys (SSE-S3). Ensure that the security team creates an IAM policy that controls access to use the encryption keys.
- D. Ensure that the operations team creates a bucket policy that requires requests to use server-side encryption with Amazon S3 managed keys (SSE-S3). Ensure that the security team creates an IAM policy that controls access to the encryption keys.

Answer: A

Explanation:

To achieve true separation of duties, the company needs a design where S3 access alone is not sufficient to read plaintext data. SSE-KMS with a customer managed KMS key provides that separation because successful object reads require both: (1) S3 permissions to read the object and (2) permission to use the KMS key to decrypt it. This enables the operations team to manage bucket and object permissions while the security team independently controls key usage through the KMS key policy (and grants). If either team misconfigures only their part, the data is still protected: an overly permissive bucket policy won't expose plaintext unless KMS decrypt is also allowed; similarly, KMS permissions alone are not sufficient without S3 read access.

Option B also adds a bucket policy requirement enforcing SSE-KMS so objects are consistently protected with the customer managed key. SSE-S3 options (A and C) do not provide the same separation because S3 manages the keys and decryption is not independently controlled by a separate team via KMS policies. Option D is invalid because SSE-C uses customer-provided keys that are supplied with each request and are not stored

/managed in KMS as described. Therefore, SSE-KMS with customer managed keys plus restrictive key policy is the correct solution.

NEW QUESTION # 95

A security engineer for a company needs to design an incident response plan that addresses compromised IAM user account credentials. The company uses an organization in AWS Organizations and AWS IAM Identity Center to manage user access. The company uses a delegated administrator account to implement AWS Security Hub. The delegated administrator account contains an organizational trail in AWS CloudTrail that logs all events to an Amazon S3 bucket. The company has also configured an

organizational event data store that captures all events from the trail.

The incident response plan must provide steps that the security engineer can take to immediately disable any compromised IAM user when the security engineer receives a notification of a security incident. The plan must prevent the IAM user from being used in any AWS account. The plan must also collect all AWS actions that the compromised IAM user performed across all accounts in the previous 7 days.

Which solution will meet these requirements?

- A. Remove all IAM policies that are attached to the IAM user in the organization management account. Use AWS Security Hub to query the CloudTrail logs for actions that the IAM user performed in the previous 7 days.
- B. Disable the compromised IAM user in the organization management account. Use Amazon Athena to query the organizational CloudTrail logs in the S3 bucket for actions that the IAM user performed in the previous 7 days.
- C. Remove any permission sets that are assigned to the IAM user in IAM Identity Center. Use Amazon CloudWatch Logs Insights to query the CloudTrail logs in the S3 bucket for actions that the IAM user performed in the previous 7 days.
- **D. Disable the IAM user's access in IAM Identity Center. Use AWS CloudTrail to query the organizational event data store for actions that the IAM user performed in the previous 7 days.**

Answer: D

Explanation:

When AWS IAM Identity Center is used to manage user access across an AWS Organization, Identity Center is the authoritative control plane for enabling and disabling user access. According to the AWS Certified Security - Specialty Official Study Guide, disabling a user in IAM Identity Center immediately prevents that user from accessing any AWS account or role that is assigned through permission sets, satisfying the requirement to stop access organization-wide.

Disabling an IAM user in a single account or removing attached policies (Options A and B) does not prevent access through IAM Identity Center-managed roles in other accounts. Option C is incomplete because removing permission sets does not immediately disable authentication and still requires querying logs from an unsupported source.

For investigation and evidence collection, AWS CloudTrail organizational event data stores provide centralized, queryable access to all management and data events across all accounts in the organization.

CloudTrail Lake enables security engineers to run SQL-based queries directly against event data without exporting logs to other services. This allows rapid collection of all actions that the compromised user performed during the last 7 days.

AWS documentation explicitly identifies the combination of IAM Identity Center for access revocation and CloudTrail Lake for organization-wide investigation as a best practice for identity-related incident response.

AWS Certified Security - Specialty Official Study Guide

AWS IAM Identity Center Documentation

AWS CloudTrail Lake User Guide

AWS Incident Response Best Practices

NEW QUESTION # 96

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