

Question 1

Which tool collects and analyzes log data to monitor critical activities in an organization? 1 / 1 point

Intrusion prevention system (IPS) tool

Intrusion detection system (IDS) tool

Security information and event management (SIEM) tool

Playbook

Correct

SIEM tools collect and analyze log data to monitor critical activities in an organization.

Question 2

Fill in the blank: Security orchestration, automation, and response (SOAR) is a collection of applications, tools, and workflows that uses automation to \_\_\_\_\_ security events. 1 / 1 point

respond to

interact with

collect

remediate

Correct

SOAR is a collection of applications, tools, and workflows that uses automation to respond to security events.

Question 3

Which step in the SIEM process transforms raw data to create consistent log records? 1 / 1 point

Normalize data

Collect and aggregate data

Analyze data

Centralize data

Correct

During the normalize data step in the SIEM process, raw data is transformed to create consistent log records. The normalization process involves cleaning the data and removing non-essential attributes.

Question 4

What is the process of gathering data from different sources and putting it in one centralized place? 1 / 1 point

Aggregation

Notification

Analysis

Normalization

Correct

Aggregation is the process of gathering data from different sources and putting it in one centralized place.