



# AZ-900<sup>Q&As</sup>

Microsoft Azure Fundamentals

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### QUESTION 1

#### HOTSPOT

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

Hot Area:

Statements	Yes	No
Adding resource groups in an Azure subscription generates additional costs.	<input type="radio"/>	<input type="radio"/>
Copying 10 GB of data <b>to</b> Azure <b>from</b> an on-premises network over a VPN generates additional Azure data transfer costs.	<input type="radio"/>	<input type="radio"/>
Copying 10 GB of data <b>from</b> Azure <b>to</b> an on-premises network over a VPN generates additional Azure data transfer costs.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Statements	Yes	No
Adding resource groups in an Azure subscription generates additional costs.	<input type="radio"/>	<input checked="" type="radio"/>
Copying 10 GB of data <b>to</b> Azure <b>from</b> an on-premises network over a VPN generates additional Azure data transfer costs.	<input type="radio"/>	<input checked="" type="radio"/>
Copying 10 GB of data <b>from</b> Azure <b>to</b> an on-premises network over a VPN generates additional Azure data transfer costs.	<input checked="" type="radio"/>	<input type="radio"/>

### QUESTION 2

#### HOTSPOT

Select the answer that correctly completes the sentence.

Hot Area:

#### Answer Area

- An Azure DevOps pipeline
- An Azure Resource Manager template
- Azure Application Gateway
- Azure Functions

runs application code in Azure without requiring a server.



Correct Answer:

### Answer Area

- An Azure DevOps pipeline
- An Azure Resource Manager template
- Azure Application Gateway
- Azure Functions

runs application code in Azure without requiring a server.

Explanation:

Azure Functions is a serverless solution that allows you to write less code, maintain less infrastructure, and save on costs. Instead of worrying about deploying and maintaining servers, the cloud infrastructure provides all the up-to-date resources needed to keep your applications running.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-functions/functions-overview>

### QUESTION 3

HOTSPOT

Select the answer that correctly completes the sentence.

Hot Area:

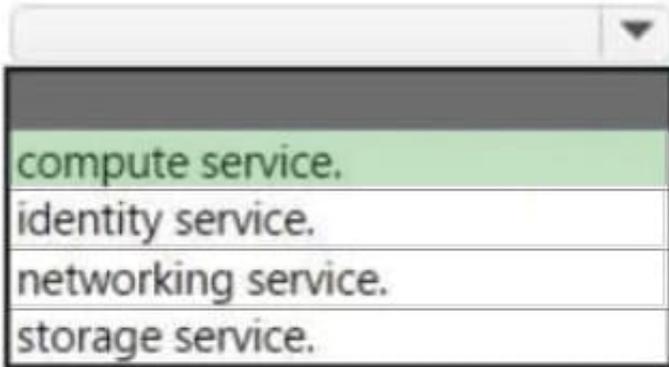
An Azure container instance is an example of an Azure

- compute service.
- identity service.
- networking service.
- storage service.



Correct Answer:

An Azure container instance is an example of an Azure



Explanation:

The term compute refers to the hosting model for the computing resources that your application runs on. For Azure this include:

Azure Container Instances. The fastest and simplest way to run a container in Azure, without having to provision any virtual machines and without having to adopt a higher-level service.

Note, and also the following:

Azure App Service. A managed service for hosting web apps, mobile app back ends, RESTful APIs, or automated business processes.

Azure Spring Cloud. A managed service designed and optimized for hosting Spring Boot apps.

Azure Kubernetes Service (AKS). A managed Kubernetes service for running containerized applications.

Azure Batch. A managed service for running large-scale parallel and high-performance computing (HPC) applications

Azure Functions. A managed FaaS service.

Azure Service Fabric. A distributed systems platform that can run in many environments, including Azure or on premises.

Azure Virtual machines. Deploy and manage VMs inside an Azure virtual network.

Azure Container Apps. Deploy and manage VMs inside an Azure virtual network.

Reference:

<https://docs.microsoft.com/en-us/azure/architecture/guide/technology-choices/compute-decision-tree>

#### QUESTION 4



This question requires that you evaluate the underlined text to determine if it is correct.

One of the benefits of Azure SQL Data Warehouse is that high availability is built into the platform.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed
- B. automatic scaling
- C. data compression
- D. versioning

Correct Answer: A

Azure Data Warehouse (now known as Azure Synapse Analytics) is a PaaS offering from Microsoft. As with all PaaS services from Microsoft, SQL Data Warehouse offers an availability SLA of 99.9%. Microsoft can offer 99.9% availability because it has high availability features built into the platform.

References: <https://docs.microsoft.com/en-us/azure/sql-data-warehouse/sql-data-warehouse-overview-faq>

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## QUESTION 5

Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

You have been informed by your superiors of the company's intentions to automate server deployment to Azure. There is, however, some concern that administrative credentials could be uncovered during this process.

You are required to make sure that during the deployment, the administrative credentials are encrypted using a suitable Azure solution.

Solution: You recommend the use of Azure Multi-Factor Authentication (MFA).

Does the solution meet the goal?

- A. Yes
- B. No

Correct Answer: B

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