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Out of 71 people that took the test, you rank 2nd  
Your score is 95.00%, while the average test score is 85.92%

Excellent!

CORRECT

A company is looking for solutions to help to lower cloud-related costs.

You need to identify tools and mechanisms that help save money.

To answer, match each statement with the appropriate cost control mechanism.

✓ ***Your company plans to make use of a free SaaS solution that lets your company monitor, allocate, and optimize cloud spend in a multi-cloud environment.***

✓ ***Azure Cost Management***

✓ ***Your company wants to increase default limits how many of select resources of each type can be provisioned per Azure Region***

✓ ***Azure Resource Manager (ARM)***

✓ ***Your company plans to commit to a three-year plan for virtual machines (VMs) and storage resources to receive a reduction in pay-as-you-go prices.***

✓ ***Azure Reservations***

Your company plans to commit to a three-year plan for VMs and storage resources to receive a reduction in pay-as-you-go prices. This is an example of using Azure Reservations to cut costs. Cost savings can be significant for resources that use significant capacity or throughput or run for long periods of time. Azure Reservations can be applied to VMs, Blob storage data, Azure Cosmos DB or SQL databases. Your company plans to make use of a free SaaS solution that lets your company monitor, allocate, and optimize spend in a multi-cloud environment. This is the role of Azure Cost Manager, which is provided at no cost to Azure customers and partners. It supports a multi-cloud environment to include Azure, AWS, and Google Cloud Platform. Your company wants to increase default limits on how many resources of each type can be provisioned per Azure Region. This is accomplished with ARM. This lets you increase default limits but does not let you exceed hard limits

CORRECT

Your company is considering using Linux-based Azure Container Instances (ACIs) to deploy a simple application. This application runs as a stateful application.

You need to provide storage and retrieve and persist state.

What type of storage should you use?

Azure Archive

Azure Disk

✓ **Azure Files**

Azure Blob

You should Azure Files. This is the only storage option that supports persistent storage for ACI. You would need to create the share and then create a container specifying the share and volume mount point.

CORRECT

Which statement describes a benefit that is unique to Azure Government.

Azure Government enforces the policies and initiatives for all the resources that are deployed to the government region.

Azure Government provides a portal experience different than the one that is provided to non-government subscribers.

✓ **Resources in Azure Government are deployed to data centers that are separate from non-government resources**

Compliance Manager automatically sends detailed information to auditors and regulators regarding the resources that are deployed in Azure Government

Resources in Azure Government are deployed to data centers that are separate from non-government resources.

INCORRECT

Which feature can you find on the Azure updates page?

Service outage reports

✗ *Updated software libraries for Azure frameworks*

**Products that are currently in development**

On the Azure updates page, you can find products that are currently in development. This page also lists products that are in preview and products that have moved to General Availability (GA).

CORRECT

Your company has a new policy to be able to limit access to resources at the resource group and resource scopes in a detailed, granular way. Access will be granted to various groups and individual users.

You need to implement the new policy.

What should you use?

Locks

✓ **Role-based access control (RBAC)**

Azure Advisor

Azure Policies

You should use role-based access control (RBAC). RBAC supports various scopes, including management groups, users, other security principals, and managed identities.

CORRECT

You work for a cloud solution provider. One of your company's clients considers moving its on-premises infrastructure to the cloud. However, the client wants a better understanding of the different models before it makes a decision. A third-party will not be involved.

You need to describe the advantages of the different cloud models.

For each of the following statements, select Yes, if the statement is true. Otherwise, select No.

✓ **The hybrid cloud allows you to deploy resources with no capital expenditure** ✓ **No**

✓ **The public cloud allows you to deploy resources without managing underlying hardware** ✓ **Yes**

✓ **The private cloud allows you to deploy resources by having minimal IT expertise.** ✓ **No**

The public cloud allows you to deploy resources without managing the underlying hardware. The servers, storage devices, and networking devices exist in Azure datacenters. You are only required to manage the configuration of those devices. The hybrid cloud allows you to deploy resources with

some capital expenditure. Capital expenditure (CapEx) involves spending money on physical resources up front. With the hybrid cloud, some resources exist in the cloud, while other resources exist on-premises. The CapEx costs come from the on-premises resources. The private cloud requires you to have IT expertise in order to deploy resources, unless you are using a third-party company as the private cloud provider.

CORRECT

For each of the following statements, select Yes if the statement correctly describes the use of Azure Policy initiatives. Otherwise, select No.

✓ <i>An initiative can only contain policies that are located in the same subscription</i>	✓ <i>Yes</i>
✓ <i>When an initiative assignment is evaluated, all policies in that initiative are evaluated</i>	✓ <i>Yes</i>
✓ <i>An initiative is limited to being assigned to only one scope</i>	✓ <i>No</i>

An initiative is a collection of policies definitions, usually grouped with the goal of achieving a single goal. Initiatives are used to simplify managing and assigning policies. The same initiative can be assigned to multiple scopes including resources, resource groups, subscriptions, or management groups.

CORRECT

A company investigates moving on-premises data centers in multiple locations to the cloud. The data is mission critical, and all offices need access to data resources at all times. Changes to resource requirements are projected to be incremental and relatively easy to predict.

You need to ensure that the new cloud infrastructure will meet the company's data access requirements.

Which two cloud features help ensure this?

- Agility
- ✓ *Fault tolerance*
- ✓ *High availability*
- Disaster recovery
- Elasticity

Two features critical to meeting the data access requirement are high availability and fault tolerance. High availability refers to having the data available as needed. A key feature of this capability is fault tolerance to provide problem avoidance and automatic failover to provide continued operations. Another issue is the use of fault domains, which is the use of duplicate resources deployed in different geographic locations.

CORRECT

You are researching the governance methodologies in Azure. You want to understand role-based access security (RBAC), policies, initiatives, locks, and Azure Advisor.

You need to choose the type of resource or feature to use for different scenarios.

When should you use each resource or feature? To answer, drag the appropriate resource or feature to each scenario.

✓ <i>You want to review security recommendations related to your deployed resources.</i>	✓ <i>Advisor</i>
✓ <i>You want to prevent virtual machines (VMs) from being deployed in a subscription</i>	✓ <i>Policy</i>
✓ <i>You want to control the users who are allowed to create virtual networks (VNETs)</i>	✓ <i>RBAC</i>

You should use RBAC to control the users who are allowed to create VNETs. RBAC assigns permissions that apply to users and groups. You should use Advisor to review security recommendations of your deployed resources. Advisor integrates with Security Center to allow you to detect issues before they occur. You can then review recommendations to help mitigate the threat. You should use a policy when you want to prevent VMs from being deployed in a subscription. A policy definition is a JSON file that is assigned a scope, such as a resource group. The JSON file defines the rules to take for certain resources. You should not use a lock in this scenario. Locks help to prevent accidental modification or deletion of a resource or resource group. You should not use an initiative in this scenario. An initiative allows you to manage a collection of policies.

CORRECT

Your company is reorganizing after acquiring a new company, Both your company and the new company have their own Azure Active Directory (Azure AD) tenants.

You need to determine what happens when you transfer the billing ownership of a subscription from an account in your Azure AD tenant to an account in another Azure AD tenant and associate the subscription with the new directory.

For each of the following statements, select Yes if the statement is true. Otherwise select No.

✓ **Moving a subscription that owns an Azure Kubernetes Service (AKS) cluster causes the cluster to lose functionality**

✓ **Yes**

✓ **System-assigned Managed Identities are re-enabled automatically**

✓ **No**

✓ **All users and groups with role-based access to manage the subscription lose their access**

✓ **Yes**

When you transfer the billing ownership of a subscription from an account in your Azure AD tenant to an account in another Azure AD tenant, you are not required to associate the subscription with the new directory. If you choose to associate the subscription with the new directory, this results in several changes. All users and groups with role-based access to manage the subscription lose their access. This also applies to any other service principals. RBAC assignments do not carry over when you associate the subscription with a new tenant. Classic subscription administrators such as Service Administrators and Co-administrators also lose access. The only user initially able to manage resources in the subscription is the user account that accepts the transfer. System-assigned Managed Identities are not re-enabled automatically and must be re-enabled after the transfer. Any user-assigned Managed Identities must be created. Moving a subscription that owns an Azure Kubernetes Service (AKS) cluster causes the cluster to lose functionality. This is due to lost service principal rights and lost role assignments.

INCORRECT

**Compare using Azure PowerShell and Azure CLI for Azure management.**

**For each statement, choose whether the statement applies to Azure CLI only, Azure PowerShell only, both or neither**

✓ **Supports an optional GUI interface**

✓ **Neither**

✗ **Executes commands in an interactive environment**

✗ **Azure CLI only (Both)**

✓ **Command execution supported in Azure Cloud Shell**

✓ **Both**

✗ **Commands work the same on Mac, Linux, and Windows**

✗ **Both (Azure CLI only)**

Commands work the same on Mac, Linux and Windows CLI only. Azure PowerShell commands work the same on Linux and Windows, but not on Mac systems. Azure Cloud Shell supports both. Azure Cloud Shell is an interactive, browser-accessible shell environment. Both Azure CLI and Azure PowerShell execute commands in an interactive command-line based environment. Neither Azure CLI nor Azure PowerShell supports a GUI interface. They are both command-line only environments.

CORRECT

Your company is developing an application with an event-based architecture. The application will deploy as a serverless application. The application should:

- Respond to discrete events from a storage blob.
- Pass events to an Azure Function to respond.
- Filter events so only relevant events are forwarded.

You need to identify the Azure service that meets these requirements.

Which Azure service should you use to deliver event messages?

Queue Storage

Event Hubs

Service Bus

✓ **Event Grid**

You should use Event Grid. Event Grid is designed to meet the requirements of this scenario and enables you to develop a serverless solution that responds to events. Event Grid supports a wide variety of events sources and event handlers. Event Grid includes support for filtering events and sending vents to different event handlers.

CORRECT

For each scenario described, select the most appropriate Azure governance methodology.

To answer, select the most appropriate methodology from the drop-down menus.

✓ **You need to prevent any users from deleting resources from a resource group with contents spanning multiple subscriptions**

✓ **Aure Locks**

✓ **You need to define a set of policies to help ensure compliance for resources contained in a resource group**

✓ **Initiative**

✓ **You need to use information from Azure Security Center to develop best practices recommendations from optimization**

✓ **Azure Advisor**

You should use Azure Lock to prevent any users from deleting resources from a resource with contents spanning multiple subscriptions. You should use Azure Advisor to use information from Azure Security Center to develop best practices recommendation for optimization. You should use

an Initiative to define a set of policies to help ensure compliance for resources contained in a resource group.

CORRECT

Which Azure management tool provides a graphic interface for deploying, managing and monitoring Azure resources?

Azure Command-line interface (CLI)

✓ **Azure Portal**

Azure Resource Manager

Azure PowerShell

Azure Portal provides a graphic interface for deploying, managing, and monitoring Azure resources. It can be used to manage all aspects of your applications. Azure Portal has a home view, which is the default view with menus, and a dashboard view, which gives you easy access to tools and information. Azure PowerShell and Azure CLI are both command-line based management utilities and do not provide a graphic interface. Azure Resource Manager is not used for managing and monitoring Azure resources. It is used to deploy resources based on templates and provides an easy way to deploy consistent instances of resources

CORRECT

What is the purpose of a resource group?

✓ ***It serves as a container for Azure resources like virtual machines (VMs) and web apps***

It is a collection of user and group accounts

It specifies the subscriptions that are allowed to create Azure resources

It defines the initiatives that allow you to control the type of resources that can be deployed

A resource group serves as a container for Azure resources like VMs and web apps.

CORRECT

An Azure service level agreement (SLA) describes commitments related to uptime and connectivity for Azure services.

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



legally binding restrictions on use and what constitutes a breach of contract

customer rights on usage, describing how and when, and restrictions on licence transfer

✓ **No change**

manner of use and use limitations for end-users

An Azure service level agreement (SLA) describes commitments related to up-time and connectivity for Azure services. It also describes monetary penalties for failures exceeding the SLA guarantees. Monetary penalties do not apply to free services.

CORRECT

You are planning to move some of your company's application functionalities to Azure cloud.

You need to determine whether to use Azure Functions or Logic Apps.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

✓ **You use Logic Apps to implement serverless computing through code**

✓ **No**

✓ **Both Azure Functions and Logic Apps can run on a schedule**

✓ **Yes**

✓ **You use Azure Functions to implement serverless computing through a graphical user interface**

✓ **No**

✓ **Both Azure Functions and Logic Apps can act as a web hook**

✓ **Yes**

You should not use Azure Function to implement serverless computing through a graphical user interface. You must use Logic Apps for this functionality. With Azure Functions, you must use code, such as C# or Javascript. You should not use Logic Apps to implement serverless computing through code. You must use Azure Functions for this functionality. With Logic Apps, you must use a graphical user interface to design workflows. Both Azure Functions and Logic apps can run on a schedule. This is referred to as a time trigger. Both Azure Functions and Logic Apps can act as a web hook. This is referred to as an HTTP trigger.

CORRECT

Which Azure service provides for serverless workflow orchestration to let you integrate apps, data, systems, and services across enterprises or organizations?

✓ **Logic Apps**

Bot Service

Apps Grid

Functions

Logic Apps provides for serverless workflow orchestration to let you integrate apps, data, systems and services across enterprises or organizations. You can use Logic Apps to avoid needing to write complex code for coordination between disparate systems.

CORRECT

You deploy two Azure virtual machines (VMs) running Windows Server 2016 and one VM running Ubuntu Linux. All three VMs and their resources are added to the same resource group. The VMs and the resource group are located in the same Azure region.

The test plan directs that you need to delete the resource group when the initial test type is completed.

What is the result of this action?

Resource metadata only is deleted and the VMs are shut down

✓ **All VMs contained in the resource group are deleted**

Resource metadata only is deleted and access to the VMs is disabled

Resource metadata only is deleted with no impact on the VMs

When a resource group is deleted, all resources contained in that resource group are also deleted, including VMs.

CORRECT

Which feature of Azure Monitor allows you to visually analyze telemetry data?

Metrics

✓ **Application Insights**

Service Health

Alerts

Application Insights is a feature of Azure Monitor that allows you to visualize and analyze telemetry data. It is an Application Performance Management (APM) service that detects performance in real time. Developers can install a small instrument package in their web applications to send telemetry data

to Azure. Administrators can then log in to the Azure Portal and choose Application Insights under Azure Monitor

CORRECT

Your company wants to ensure that it meets its internal compliance goals and that Azure resources are compliant with company standards. This will include ongoing evaluation for compliance and identification of non-compliant resources.

You need to recommend a solution.

What should you use?

✓ **Azure Policies**

Azure Advisor

Role-based access control (RBAC)

Azure Monitor

You should use Azure Policies. Azure Policies let a company enforce rules that apply to resources to help ensure compliance with company standards. They can be used to ensure that resources meet service level agreement (SLA) requirements. Resources are evaluated based on policies and non-compliant resources are identified.

CORRECT

Which statements correctly describe Azure Distributed Denial of Service (DDoS) Protection?

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

✓ <b>Azure DDoS is set up automatically when you install Microsoft Threat Protection</b>	✓ <b>No</b>
✓ <b>Azure DDos Standard provides protection against volumetric, protocol, and application layer attacks</b>	✓ <b>Yes</b>
✓ <b>Virtual networks from multiple subscriptions in your organization can link to the same Azure DDoS protection plan</b>	✓ <b>Yes</b>

Azure DDoS is not set up automatically when you install Microsoft Threat Protection. Azure DDoS is deployed and configured separately from Microsoft Threat Protection. Microsoft Threat Protection integrates several security services to provide broad-based protection. Azure DDoS is available as

DDoS Basic and DDoS Standard. DDoS Basic is enabled as part of the Azure platform. DDoS Standard provides additional protections compared to DDoS Basic and can easily be enabled but does incur an additional charge to the subscription.

CORRECT

Your company deploys a cloud infrastructure solution to Azure. You want to be able to receive technical support from Microsoft at any time of the day via phone. Microsoft must respond within the hour. You need to purchase the least expensive support plan to meet your needs. Which support plan should you purchase?

Premier

✓ **Standard**

Professional Direct

Developer

You should purchase the Standard Plan. This plan is for production workloads and offers 24/7 access via email and phone to the Microsoft technical engineers. Microsoft must respond within the the hour.

CORRECT

Which statements correctly describe features of Azure China?  
For each of the following statements, select Yes if the statement is true. Otherwise, select No.

✓ **Azure China is a physically isolated instance of Microsoft Azure**

✓ **Yes**

✓ **Azure China meets strict Chinese regulations**

✓ **Yes**

✓ **You can directly migrate an existing Azure account to Azure China with minimal changes**

✓ **No**

✓ **Azure China is available to governmental agencies only**

✓ **No**

Azure China is a physically isolated instance of Microsoft Azure. All data and related systems physically reside in China. Azure China is controlled by a Chinese data trustee Azure China is not available to governmental agencies only. Azure China is designed for organizations doing business in China that need to meet Chinese regulations. You cannot directly migrate an existing account to

Azure China with minimal changes. Azure China requires a separate account and has a distinct pricing structure. Azure China meets Chinese regulations.

CORRECT

Which Azure service can auto scale to add or remove resources as appropriate to minimize costs and ensure optimum performance levels?

Azure Security Center

Azure Advisor

✓ **Azure Monitor**

Azure Service Health

Azure Monitor can use auto scale to add or remove resources as appropriate to minimize costs and ensure performance. You can create rules based on metrics collected by Azure Monitor to match resources to an application load.

CORRECT

Which statement best describes what a resource lock does to a virtual machine (VM)?

It forces the VM to be deleted within a specific time period

✓ **It prevents the VM from being deleted**

It forces the VM to be deleted immediately

It allows the VM to be deleted, but not modified

A resource lock prevents the VM from being deleted. Setting a resource lock to Delete prevents a resource from being deleted. All other actions on the resource can be performed.

CORRECT

Your company uses management groups to manage resources in your Azure tenant more efficiently. User1 should be able to assign access and assign policies to management groups.

You need to determine to which role-based access control (RBAC) role User1 should be added. Your solution should follow the principle of least privilege.

To which role should you add User1?

Owner

✓ **User Access Administrator**

Management Group Contributor

Contributor

You should add User1 to the User Access Administrator role. From the context of management groups, this role grants permissions to assign access and assign policies only.

CORRECT

**Which statement best describes the regulatory compliance responsibilities in an Azure cloud-based deployment?**

✓ **Compliance is a shared responsibility of Microsoft and the subscriber**

Compliance is the responsibility of applicable third-party auditors

Compliance is the sole responsibility of Microsoft

Compliance is the sole responsibility of the subscriber

Compliance is a shared responsibility of Microsoft and the subscriber.

CORRECT

**You need to filter traffic between two subnets in an Azure deployment. Filtering should be based on:**

- Source IP address and port number
- Destination IP address and port number
- TCP/IP protocol in use

**Solution:** You deploy and configure a Network Security Group (NSG) as the traffic filter.

**Does this solution meet the goal?**

No

✓ **Yes**

Azure NSG meets the scenario requirements to provide filtering between Azure subnets. Security filters are defined through network security rules. An NSG can be associated and dissociated with a subnet or with a particular network adapter to manage a particular virtual machine (VM), providing granular control over traffic filtering. If an NSG is defined at both the subnet and adapter level, an allow rule is required at both the subnet and adapter to enable traffic to pass.

CORRECT

What is the maximum length of time you can use an Azure free subscription before it expires?

✓ **30 days**

6 months

24 months

12 months

A free Azure subscription is good for 30 days before you have to upgrade.

CORRECT

The Azure Standard support plan provides 24x7 access to Support Engineers via email and phone.

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

✓ **No change**

business hours access to Support Engineers via email or phone

business hours access to Support Engineers via email only

24x7 access to Support Engineers via email only

The Azure Standard support plan provides 24x7 access to Support Engineers via email and phone. This same standard applies to the Professional Direct (ProDirect) and Premier service plans. The Developer (Dev) support plan supports business hour access to Support Engineers via email only

CORRECT

Your company is planning to move its infrastructure to the Azure cloud.

You need to explain the subscription model.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

✓ **A subscription can have only one license.**

✓ **No**

✓ **A subscription can contain one or more resources**

✓ **Yes**

✓ **Multiple subscriptions can be owned by a single organization**

✓ **Yes**

A subscription can contain one or more resources. In Azure, a subscription determines how you are billed for resource usage. An example of a resource is a virtual machine (VM). You are billed based on the size of the VM and how long that VM is up and running. A subscription can and almost always will have multiple licences. Licences are assigned to each user account. Multiple subscriptions can be owned by a single organization. This allows for scenarios such as a development subscription and a production subscription.

CORRECT

**You are going to start collecting data about your Azure Infrastructure with Azure Monitor. Which type of data collection requires you to enable diagnostics?**

✓ **Event logs**

Linux virtual machine (VM) health

Usage of Web applications

Container workload performance

You must enable diagnostics to use Azure Monitor to collect event log data. In addition, you must enable diagnostics to collect other information such as performance counters and crash logs. Usage of Web applications, Linux VM health, and other container workload performance are all collected by default without having to enable diagnostics.

CORRECT

**A company needs to configure a hybrid cloud between Azure China and an on-premises site that is physically located outside of China.**

**You need to recommend a connectivity option that is allowed by telecommunication policies in China. You should minimize the effort to implement and maintain the solution.**

**Solution : Recommend setting a site-to-site (S2S) virtual private network (VPN) to connect an Azure site in China to your on-premises location.**

**Do this solution meet the goal?**

No

✓ **Yes**

This solution meets the goal. You should recommend setting up an S2S VPN to connect an Azure site in China to your on-premises location. This is the only option supported for connecting with an on-premises site outside of China. Setting up any VPN or ExpressRoute requires the approval of the



Chinese Ministry of Industry and Information Technology (MIIT). The connection must be registered with the MIIT

CORRECT

You recently created an Azure subscription.

You need to determine when you should use specific Azure management tools.

When should you use each tool? To answer, drag the appropriate tool to each.

✓ <i>You need to log in to Azure with the following command from your laptop without manually opening a web browser : az login</i>	✓ <i>Azure CLI</i>
✓ <i>You need to log in to Azure with the following cmdlet from your laptop without manually opening a web browser</i>	✓ <i>Azure PowerShell</i>
✓ <i>You want to run the following cmdlet in a scripting environment inside the browser : New-AzureRMVm</i>	✓ <i>Azure Cloud Shell</i>

You should use Azure PowerShell when you need to login to Azure with the following cmdlet from your laptop without manually opening a web browser : Connect-AzureRMAccount You should use Azure CLI when you need to log in to Azure with the following command from your laptop without manually opening a web browser: az login Azure CLI is a cross-platform command-line tool that allows you to manage Azure resources from your computer. You should use Azure Cloud Shell when you need to run the following cmdlet in a scripting environment inside the browser: New-AzureRmVm

CORRECT

Which two examples best describe multi-factor authentication (MFA)? Each correct answer presents a complete solution.

You specify an email address and password to access online banking.

✓ *You insert your debit card into an ATM and then enter your personal identification number (PIN) to access your account.*

✓ *You receive a text message with a code after you enter a user username and password on a movie streaming site*

You draw a pattern on your phone to unlock it so that you can call your manager

Receiving a text message with a code after you enter a username and password on a movie streaming site is an example of MFA. Inserting your debit card into an ATM and then entering your PIN to access your account is also a good example of MFA. This scenario uses two layers of security. The ATM card is something you possess, and the PIN is something you know. Drawing a pattern on your phone to unlock it so that you can call your manager is not a good example of MFA. This represents one layer of authentication, which is something you know : the pattern. Specifying an email address and password to access online banking is not an example of MFA. This represents one layer of authentication, which is something you know : the email address and password.

CORRECT

You need to understand Azure monitoring options.

Which monitoring feature should you use for each scenario? To answer, drag the appropriate feature to each scenario.

✓ <i>You want to know how many times your web app has been unavailable during the past month.</i>	✓ <i>Health history</i>
✓ <i>You want you and your team members to receive a text message when Azure maintenance is planned</i>	✓ <i>Health alerts</i>
✓ <i>You want to view the Azure features that are planned to be deprecated</i>	✓ <i>Health advisories</i>

You should monitor Health history to know how many times your web app has been unavailable during the past month. Health history keeps track of inactive events for 90 days. You should use Health alerts when you want you and your team members to receive a text message when Azure maintenance is planned. Health alerts allow you to configure notifications that affect you. You should monitor Health advisories to view the Azure features that are planned to be deprecated. Health advisories show you events that are of concern to you, such as when you exceed usage quota or when a feature is about to be deprecated.

CORRECT

Which of the following allows you assign permissions to users so that they can create resources in Azure?

- Policies
- Resource Groups
- ✓ *Role-based access security (RBAC)*
- Initiatives

RBAC allows you to assign permissions to users so that they can create resources in Azure. This allows you to control which users are allowed to create resources

CORRECT

Azure Monitor begins collecting data as soon as you launch Azure Management Portal.

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.

after you enable diagnostics

✓ ***as soon as you add a resource to an Azure subscription***

only after you create the metrics and logs data stores

No change is needed

Azure Monitor begins collecting data as soon as you add a resource to a new Azure subscription. Azure Monitor is enabled automatically, which includes metrics (numeric values) and logs organized into records.

CORRECT

Your company is considering moving its on-premises infrastructure to Azure. Before doing so, you want to compare cost savings, if any.

You need to choose the most appropriate cost savings estimation tool.

Which tool should you use?

Azure Advisor

Azure Pricing Calculator

Cost Management

✓ ***Total Cost of Ownership (TCO) calculator***

You should use the TCO calculator. This calculator allows you to compare the difference in cost between your current on-premises infrastructure and your predicted cloud infrastructure.

