



## Question 32 (of 35)

- Review later
- Leave Feedback (after answering all questions)



Time remaining 00:25:57  
Question attempted 32 of 35 total questions

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

**NOTE:** Each correct selection is worth one point.

### Answer Area

• • • •

#### Statements

Building a data center infrastructure is an example of operational expenditure (OpEx) costs.

Yes

No

Monthly salaries for technical personnel are an example of operational expenditure (OpEx) costs.

Yes

No

Leasing software is an example of operational expenditure (OpEx) costs.

Yes

No



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous

Next

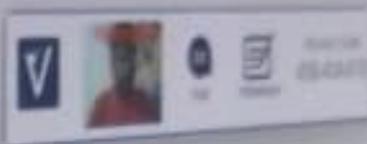




Review

## Question 14 (of 38)

- Review later
- Leave Feedback (after answering all questions)

Time remaining  
00:00:00

Which cloud service model minimizes the management responsibility of a customer?

- A. infrastructure as a service (IaaS)
- B. platform as a service (PaaS)
- C. software as a service (SaaS)



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

**NOTE:** Each correct selection is worth one point.



**Answer Area**

Statements	Yes	No
The Archive access tier is set at the storage account level.	<input type="radio"/>	<input type="radio"/>
The Hot access tier is recommended for data that is accessed and modified frequently.	<input type="radio"/>	<input type="radio"/>
The Cool access tier is recommended for long term backups.	<input type="radio"/>	<input type="radio"/>



Answer Area

Each statement is true. Otherwise, select No.

Statements

Azure AD requires domain controllers on Azure virtual machines.

Azure AD provides authentication services for Azure and Microsoft 365.

Each user account in Azure AD can be assigned only one Microsoft 365 license.

**Answer Area****Statements****Yes** **No**

Data that is stored in an Azure Storage account automatically has at least three copies.

All data that is copied to an Azure Storage account is backed up automatically to another Azure data center.

An Azure Storage account can contain up to 2 TB of data and up to one million files.

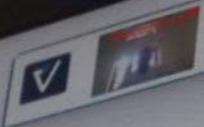
Bastion

Geo-distribution

High availability

Scalability

enables faster responses to be deployed than before.



Question 26 (of 34)  
 Review later  
 Leave Feedback (after answering all questions)

You have a resource group named RG1.  
You need to prevent the creation of virtual machines in RG1. The solution must ensure that other objects can be created in RG1.  
What should you use?

- A. an Azure role
- B. a lock
- C. a tag
- D. an Azure policy



Statements

Trust Center is part of Microsoft Defender for Cloud.

Trust Center can only be accessed by users that have an Azure subscription.

Trust Center provides information about the Azure compliance offerings.

**Yes**

**Statements**

You must install Azure Cloud Shell on your computer before you can use it.

The Azure Command-Line Interface (CLI) is installed by default in Windows 11.

Azure PowerShell can be used on computers that run Windows, Linux, or macOS.

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

NOTE: each correct selection is worth one point.

**Answer Area****Statements****Yes****No**

You can use Azure Policy to apply tags to resources.

You can add multiple tags to the same Azure resource.

An Azure resource inherits tags from the resource group to which the resource is deployed.



Review

## Question 33 (of 36)

 Review later Leave Feedback (after answering all questions)

Time remaining 00:00:00

Your company has an on-premises network that contains multiple servers.

The company plans to reduce the following administrative responsibilities:

- Backing up application data
- Replacing failed server hardware
- Managing physical server security
- Updating server operating systems
- Managing permissions to shared documents

The company plans to migrate servers to Azure virtual machines.

You need to identify which administrative responsibilities will be eliminated after the planned migration.

Which two responsibilities should you identify? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. Managing physical server security
- B. Replacing failed server hardware
- C. Backing up application data
- D. Managing permissions to shared documents
- E. Updating server operating systems



Color Scheme

Reset Answer



Done &amp; Next



Following statements, enter Yes if the statement is true. Otherwise, select No.  
Correct selection is worth one point.

.....

**Statements**

Trust Center is part of Microsoft Defender for Cloud.

**Yes**

**No**

Trust Center can only be accessed by users that have an Azure subscription.

Trust Center provides information about the Azure compliance offerings.

yment solution is used for Azure virtual machines and Azure SQL databases? To answer, select the appropriate options in the answer area.

selection is worth one point.

• • • •

Azure virtual machines:	Platform as a Service (PaaS)	
	Infrastructure as a Service (IaaS)	
Azure SQL databases:	Platform as a Service (PaaS)	
	Software as a Service (SaaS)	

### Statements

You can use Azure Cost Management to view costs associated to management groups.

You can use Azure Cost Management to view costs associated to resource groups.

You can use Azure Cost Management to view the usage of virtual machines integrated over three months.

You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

A. Azure Service Bus

B. Azure Monitor

C. Azure Service Health

D. Azure Advisor

E. Log Analytics

For your patience! We're experiencing longer than normal wait times and apologize for the delay. Your check-in will be completed shortly.



You are almost done with the check-in process.

You're in line to be greeted!

Don't worry; you'll still be able to take your exam, even if it's launched after your appointment time.

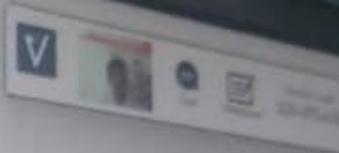
You can track your progress to the front of the line below.

Queue position: 91

This number will refresh in 60 seconds.



Your 60-second timer has started.  
Please remain seated and continue to wait.



You plan to deploy several Azure virtual machines.

You need to ensure that the services running on the virtual machines remain available if a single data center fails.

What are two possible solutions? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. Deploy the virtual machines to two or more regions.
- B. Deploy the virtual machines to two or more availability zones.
- C. Deploy the virtual machines to two or more resource groups.
- D. Deploy the virtual machines to a scale set.



## Question 25 (of 38)

Review later

Leave Feedback (after answering all questions)



Chat

Whiteness

You create a resource group named RG1 in Azure Resource Manager.

You need to prevent the accidental deletion of the resources in RG1.

Which setting should you use? To answer, select the appropriate setting in the answer area.



### Answer Area



### Settings

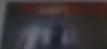
- Quickstart
- Resource costs
- Deployments
- Policies
- Properties
- Locks
- Export template

completes the sentence.

.....

An Azure Policy initiative definition is a

- collection of policy definitions.
- collection of Azure Policy definition assignments.
- group of Azure Blueprints definitions.
- group of role-based access control (RBAC) role assignments.



Match the cloud computing benefits to the correct descriptions.

Instructions: Drag the appropriate benefit from the column on the left to its description on the right. Each benefit may be used once, more than once, or not at all.

Note: Each correct match is worth one point.

**Benefits****Flexibility****Scalability****Reliability****Answer Area****Benefit**

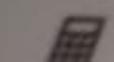
Resources can be provisioned dynamically to meet changing demands.

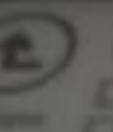
**Benefit**

Applications and data can be deployed to multiple regions.

**Benefit**

Applications can be developed, tested, and launched rapidly.

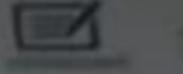
**Help****Calculator****Color Scheme****Reset Answer****Back****Taken a Break**



## Question 19 (of 34)

Review later

Leave Feedback (after answering all questions)



Ask question  
305-763-6552

You plan to map a network drive from several computers that run Windows 10 to Azure Storage.

You need to create a storage solution in Azure for the planned mapped drive.

What should you create?

- A. a Blob service in a storage account
- B. a virtual machine data disk
- C. a File service in a storage account
- D. an Azure SQL database

Your company has an Azure subscription that contains the following unused resources:

- 20 user accounts in Azure AD
- Five groups in Azure AD
- 10 public IP addresses
- 10 network interfaces

You need to reduce the Azure costs for the company.

Which unused resources should you remove?

- A. the public IP addresses
- B. the user accounts
- C. the groups
- D. the network interfaces



ectly completes the sentence.

Azure Cosmos DB is an example of a

- platform as a service (PaaS)
- infrastructure as a service (IaaS)
- content as a service
- software as a service (SaaS)

Which Service Level Agreement (SLA) is provided for Azure services in public preview?

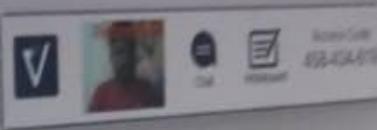
- A. The SLA will be 99.95%.
- B. The SLA will be 1% less than the general availability (GA) SLA.
- C. The SLA will be 99%.
- D. Each service defines its own SLA.



## Question 5 (of 38)

Review later

Leave Feedback (after answering all questions)



Time remaining  
00:00:00

Select the answer that correctly completes the sentence.

Answer Area

When you are implementing a Software as a Service (SaaS) solution, you are responsible for

configuring high availability  
defining scalability rules  
modifying the local instance  
configuring the local instance



**Statements****Yes**

You can create Group Policies in Azure AD.



You can join Windows 10 devices to Azure AD.



You can join Android devices to Azure AD.



Select the answer that correctly completes the sentence.

Answer Area

You can view your company's regulatory compliance report from:

- Regulatory Services
- Regulatory Monitor
- Market Dashboard

Next Previous



Review

## Question 16 (of 38)

- Review later
- Leave Feedback (after answering all questions)

Your company has an Azure subscription that contains several resources.  
You need to identify which department is responsible for the cost of each resource.

What should you use?

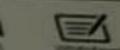
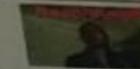
- A. tags
- B. alerts
- C. budgets





Review

## Question 29 (of 38)

 Review later Leave Feedback (after answering all questions)Answers Center  
450-123-5678Time  
Overall time

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

**NOTE:** Each correct selection is worth one point.

**Answer Area****Statements**

You can use Availability Zones in Azure to protect Azure virtual machines from a datacenter failure.

You can use Availability Zones in Azure to protect Azure virtual machines from a region failure.

You can use Availability Zones in Azure to protect Azure managed disks from a datacenter failure.



## QUESTION

Review

Review later

Leave Feedback (after answering all questions)

What are two benefits of cloud computing? Each correct answer presents a complete solution.

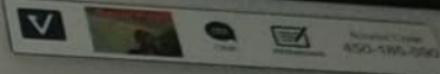
NOTE: Each correct selection is worth one point.

- A. enables the rapid provisioning of resources
- B. has increased administrative complexity
- C. has the same configuration options as on-premises
- D. shifts capital expenditures (CapEx) to operating expenditures (OpEx)



## Question 23 (of 38)

- Review later
- Leave Feedback (after answering all questions)



Time remaining  
00:00:00

Your company has 10 departments.

The company plans to implement an Azure environment.

You need to ensure that each department can use a different payment option for the Azure services it consumes.  
What should you create for each department?

- A. a reservation
- B. a subscription
- C. a container instance
- D. a resource group



## Question 18 (of 35)

- Review later
- Leave Feedback (after answering all questions)



Accession Code  
460-108-034

Time remaining 00:32:23

Overall exam progress (18 of 35 total questions)

What is used to grant permission to Azure Virtual Desktop resources?

A. role-based access control (RBAC) roles



B. application security groups

C. tags

D. resource groups



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



Next



## Question 8 (of 38)

Review

- Review later
- Leave Feedback (after answering all questions)

V Chat Whiteboard Access Code 450-185-590

Time remain  
Overall exam progress (8)

Your company has an on-premises network that contains multiple servers.

The company plans to reduce the following administrative responsibilities:

- Backing up application data
- Replacing failed server hardware
- Managing physical server security
- Updating server operating systems
- Managing permissions to shared documents

The company plans to migrate servers to Azure virtual machines.

You need to identify which administrative responsibilities will be eliminated after the planned migration.

Which two responsibilities should you identify? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. Replacing failed server hardware
- B. Managing physical server security
- C. Updating server operating systems
- D. Managing permissions to shared documents



## Question 22 (of 38)

Review

Review later

Leave Feedback (after answering all questions)



Accommodation  
450-135-3300

Which service can replace a resource lock automatically if the lock is removed?

- A. Azure Backup
- B. Azure Information Protection (AIP)
- C. Azure Blueprints
- D. Azure Advisor

If you select Yes to the statement, it will be deleted. If you select No, it will not be deleted.

... . . . .

### Statements

- Azure resources can only access other resources in the same resource group.  
If you delete a resource group, all the resources in the resource group will be deleted.  
A resource group can contain resources from multiple Azure regions.

Yes



No







## Question 21 (of 35)

- Review later
- Leave Feedback (after answering all questions)

V Chat Whiteboard Access Code  
460-108-034

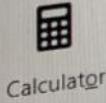
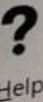
Time remaining 00:30:48  
Overall exam progress 121 of 35 total questions

Select the answer that correctly completes the sentence.

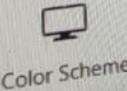
### Answer Area

Azure Blob Storage is a

data store for queuing and reliably delivering messages between applications.  
file share that can be mapped as a network drive.  
key/attribute store for non-relational, structured data.  
storage service optimized for very large objects, such as video files and bitmaps.



Help



Color Scheme



Reset Answer



Take a Break



Previous



Review

## Question 3 (of 38)

- Review later
- Leave Feedback (after answering all questions)

Time remaining: 00:00:00  
Question 3 of 38

You have an accounting application named App1 that uses a legacy database.

You plan to move App1 to the cloud.

Which service model should you use?

- A. platform as a service (PaaS)
- B. software as a service (SaaS)
- C. infrastructure as a service (IaaS)



## Question 17 (of 33)

- Review later
- Score Feedback (after answering all questions)

Home My Profile My Courses Contact Information  
404-551-2111

Time remain

Overall exam progress: 17 / 33

You have an Azure environment that contains multiple Azure virtual machines.

You plan to implement a solution that enables the client computers on your on-premises network to communicate to the Azure virtual machines.

You need to recommend which Azure resources must be created for the planned solution.

Which two Azure resources should you include in the recommendation? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

- A. an application gateway
- B. a virtual network
- C. a gateway subnet
- D. a virtual network gateway
- E. a load balancer

Several support engineers plan to manage Azure by using the computers shown in the following table.

Name	Operating system
Computer1	Windows 10
Computer2	Ubuntu
Computer3	MacOS

You need to identify which Azure management tools can be used from each computer.

What should you identify for each computer? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

#### Answer Area



Computer1:

Computer2:

Computer3:

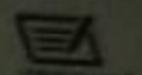
answer that correctly completes the sentence.

• • • •

Area

If a resource group named RG1 has a delete lock,  
can delete RG1.

only a member of the global administrator group  
the delete lock must be removed before an administrator  
an Azure policy must be modified before an administrator  
an Azure tag must be added before an administrator



What are two benefits of cloud computing? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. enables the rapid provisioning of resources
- B. has increased administrative complexity
- C. has the same configuration options as on-premises
- D. shifts capital expenditures (CapEx) to operating expenditures (OpEx)



Select the answer that correctly completes the sentence.

Answer Area

Autoscaling is an example of

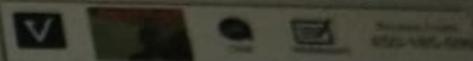
- agility.
- elasticity.
- geo-distribution.** 
- predictability.



## Question 16 (of 38)

Review later

Leave Feedback (after answering all questions)



Several support engineers plan to manage Azure by using the computers shown in the following table.

Name	Operating system
Computer1	Windows 10
Computer2	Ubuntu
Computer3	MacOS

You need to identify which Azure management tools can be used from each computer.

What should you identify for each computer? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.



### Answer Area

Computer1:

Computer2:

Computer3:

### Statements

Pay-As-You-Go (PAYG) is a consumption-based model.

Payments to cloud service providers are considered capital expenditures (CapEx).

The services provided through a consumption-based model are considered operating expenditures (OpEx).

**Statements****Yes****No**

You can use Azure Cost Management to view costs associated to management groups.

You can use Azure Cost Management to view costs associated to resource groups.

You can use Azure Cost Management to view the usage of virtual machines during the last three months.



Review

## Question 35 (of 38)

 Review later Leave Feedback (after answering all questions)Business Center  
402-541-8855-5040

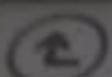
Your company plans to migrate to Azure.

The company has several departments. All the Azure resources used by each department will be managed by a department administrator.

What are two possible techniques to segment Azure for the departments? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. multiple regions
- B. multiple subscriptions
- C. multiple resource groups
- D. multiple Azure AD directories



## Question 14 (of 33)

Review

Review later

Leave Feedback (after answering all questions)



What are two characteristics of the public cloud? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. limited storage
- B. metered pricing
- C. unsecured connections
- D. self-service management
- E. dedicated hardware

Your company plans to migrate to Azure.

The company has several departments. All the Azure resources used by each department will be managed by a department administrator.

What are two possible techniques to segment Azure for the departments? Each correct answer presents a complete solution.

*NOTE:* Each correct selection is worth one point.

- A. multiple Azure AD directories
- B. multiple resource groups
- C. multiple subscriptions
- D. multiple regions



## Question 5 (of 34)

Review later

Leave Feedback (after answering all questions)



Access Code  
313-073-872

You have a resource group named RG1.

You need to prevent the creation of virtual machines in RG1. The solution must ensure that other objects can be created in RG1.

What should you use?



- A. an Azure role
- B. a lock
- C. an Azure policy
- D. a tag



## Question 19 (of 38)

Review later

Leave Feedback (after answering all questions)



Assisted Course  
450-195-5000

Time remaining  
00:00:00

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

**NOTE:** Each correct selection is worth one point.

### Answer Area

#### Statements

Yes

No

Trust Center is part of Microsoft Defender for Cloud.

Trust Center can only be accessed by users that have an Azure subscription.

Trust Center provides information about the Azure compliance offerings.

Match the cloud computing benefits to the appropriate requirements.

To answer, drag the appropriate benefit from the column on the left to its requirement on the right. Each benefit may be used once, more than once, or not at all.

**NOTE:** Each correct match is worth one point.

### Benefits

Disaster recovery

Geo-distribution

High availability

Scalability

### Answer Area

\*\*\*\*\*

Provide a continuous user experience in the event of a resource failure.

Deploy apps and data to regional data centers that are closest to users.

Compute capacity can be increased dynamically by adding like cloud resources.



## Question 11 (of 33)

 Review later  
 Later Feedback (after answering all questions)Access Code:  
404-591-211

Match the Azure service benefits to the correct descriptions.

Instructions: To answer, drag the appropriate benefit from the column on the left to its description on the right. Each benefit may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

## Azure Services Benefit

Disaster recovery	Low latency
Fault tolerance	Dynamic scalability

## Answer Area

Dynamic scalability

Benefit

Disaster recovery

Benefit

A cloud service that remains available after a failure occurs.

A cloud service that can be recovered after a failure occurs.

A cloud service that performs quickly when demand increases.

A cloud service that can be accessed quickly from the Internet.



Calculator



Color Scheme



Recent



Help



## Question 3 (of 33)

Review later

Leave feedback (after answering all questions)



You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

- A. Azure Service Health
- B. Azure Advisor
- C. Log Analytics
- D. Azure Monitor
- E. Azure Service Bus



## Question 21 (of 38)

Review

Review later

Leave Feedback (after answering all questions)



Access Code:  
450-185-590

Time rema  
Overall exam progress

Select the answer that correctly completes the sentence.

### Answer Area

When you need to delegate permissions to several Azure virtual machines simultaneously,  
you must deploy the Azure virtual machines

- to the same Azure region.
- by using the same Azure Resource Manager template.
- to the same resource group.
- to the same availability zone.



## Question 34 (of 50)

Review items

Submit feedback (after answering all questions)



Chat

Whitewater

You have an Azure environment that contains multiple Azure virtual machines.

You plan to implement a solution that enables the client computers on your on-premises network to communicate to the Azure virtual machines.

You need to recommend which Azure resources must be created for the planned solution.

Which two Azure resources should you include in the recommendation? Each correct answer presents part of the solution.

Note: Each correct selection is worth one point.

A. a gateway subnet

B. a load balancer

C. a virtual network

D. an application gateway

E. a virtual network gateway

You plan to extend your company's network to Azure.

The network contains a VPN appliance that uses an IP address of 131.107.200.1.

You need to create an Azure resource that defines the VPN appliance in Azure.

Which Azure resource should you create? To answer, select the appropriate resource in the answer area.

• • • •

### Answer Area

#### Services

- NAT gateways
- Application gateways
- Local network gateways
- Virtual network gateways
- On-premises Data Gateways
- Azure Data Box Gateway
- Azure Stack Edge / Data Box Gateway
- Web Application Firewall policies (WAF)



Time remaining: 00:37  
Overall exam progress: 93 of 388 total questions

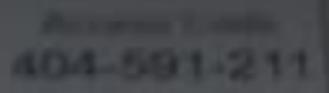
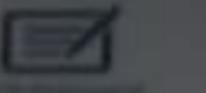
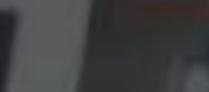
Choose the option that correctly completes the sentence.

1 2 3 4 5

When you are implementing a Software as a Service (SaaS) solution, you are responsible for

- configuring high availability.
- defining scalability rules.
- installing the SaaS solution.
- configuring the SaaS solution.

Question 18 (of 33)  
Review later  
Leave Feedback (after answering all questions)



Time remaining 00:00  
Start time 00:00:00 End time 00:00:00

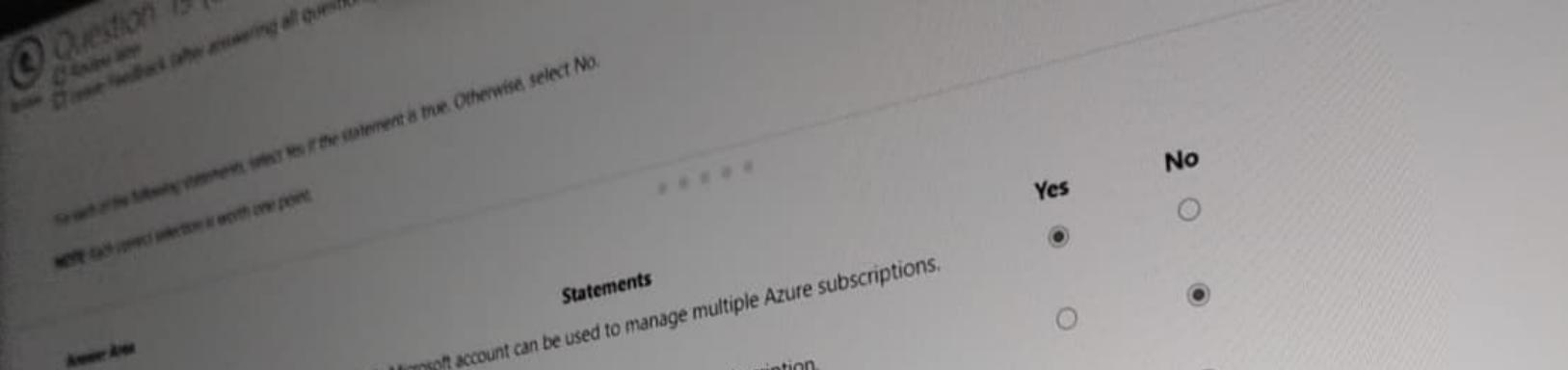
answer that correctly completes the sentence.

• • • • •

Data that is stored in the Archive access tier of an Azure Storage account

- can be accessed at any time by using azcopy.exe.
- can only be read by using Azure Backup.
- must be restored before the data can be accessed.





- Statements**
- A single Microsoft account can be used to manage multiple Azure subscriptions.
  - Two Azure subscriptions can be merged into a single subscription.
  - A company can use resources from multiple subscriptions.

Yes	No
<input checked="" type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input checked="" type="radio"/>
<input checked="" type="checkbox"/>	<input type="radio"/>

er answering all questions)



Time remaining 00:23:16  
Score 100% (0.00/0.00)

ectly completes the sentence.

A B C D E

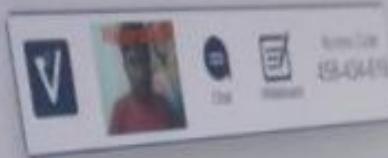
Data that is stored in the Archive access tier of an Azure Storage account

- can be accessed at any time by any customer
- can only be read by using Azure Backup
- must be restored before the data can be accessed
- must be rehydrated before the data can be accessed



# Question 4 (of 38)

- Review later
- Leave Feedback (after answering all questions)



Time remaining  
00:00:00  
Course page | Edit course

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

**NOTE:** Each correct selection is worth one point.

## Answer Area

- Statements
- Pay-As-You-Go (PAYG) is a consumption-based model.
  - Payments to cloud service providers are considered capital expenditures (CapEx).
  - The services provided through a consumption-based model are considered operational expenditures (OpEx).

To mark an identity statement, select Yes if the statement is true. Otherwise, select No.  
Each correct answer is worth one point.

0 0 4 9 0

**Statements**

An Azure resource can have multiple Delete locks.

An Azure resource inherits locks from its resource group.

If an Azure resource has a Read-only lock, you can add a Delete lock to the resource.

Yes



No



## Question 28 (of 38)

Review later

Leave Feedback (after answering all questions)

Select the answer that correctly completes the sentence.

ver Area

Premium block blobs storage accounts only support

- geo-redundant storage (GRS)
- geo-zone-redundant storage (GZRS)
- locally-redundant storage (LRS)
- zone-redundant storage (ZRS)

ed Answer:

er Area

**Statements**

**Yes**

**No**

If you have Azure resources deployed to every region, you can implement availability zones  
in all the regions.

Only virtual machines that run Windows Server can be created in availability zones.

availability zones are used to replicate data and applications to multiple regions.

ure regions support availability zones.

that support availability zones support Linux virtual machines.

Availability Zones is a high-availability offering that protects your applications and data from datacenter failures. Availability Zones are unique physical locations within a region. Each zone is made up of one or more datacenters equipped with independent power, cooling, and networking. To ensure resiliency, there's a minimum



*You can manage an on-premises Windows server as an Azure resource by using*

*Azure AD Connect.  
Azure Arc.*

*an Azure Pipelines agent.  
Azure VPN Gateway.*

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

NOTE: Each correct selection is worth one point.

• • • • •

Answer Area

Statements	Yes	No
An Azure subscription can be associated to multiple Azure AD tenants.	<input type="radio"/>	<input checked="" type="radio"/>
You can change the Azure AD tenant to which an Azure subscription is associated.	<input checked="" type="radio"/>	<input type="radio"/>
When an Azure subscription expires, the associated Azure AD tenant is deleted automatically.	<input type="radio"/>	<input checked="" type="checkbox"/>



(You will be prompted to answer this question after answering all questions)



You create a resource group named RG1 in Azure Resource Manager.

You need to prevent the accidental deletion of the resources in RG1.

Which setting should you use? To answer, select the appropriate setting in the answer area.

### Answer Area

5 4 3 2 1

#### Settings

- Quickstart
- Resource costs
- Deployments
- Policies
- Properties
- Locks
- Export template



You can view your company's regulatory compliance report from

- Azure Advisor
- Azure Analysis Services
- Azure Monitor
- Microsoft Defender for Cloud

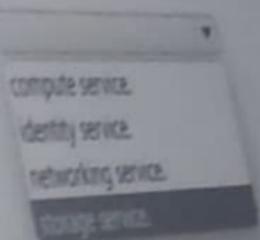
**Statements****Yes****No**

You can use Availability Zones in Azure to protect Azure virtual machines from a datacenter failure.

You can use Availability Zones in Azure to protect Azure virtual machines from a region failure.

You can use Availability Zones in Azure to protect Azure managed disks from a datacenter failure.

An Azure container instance is an example of an Azure





### Question 25 (of 34)

Review later

Cancel Feedback (after answering all questions!)



Time remaining 00:27:41  
Overall exam progress (25 of 34 total questions)

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

NOTE: Each correct selection is worth one point.

... n. u. d. n.

#### Answer Area

##### Statements

Azure Functions is an example of a platform as a service (PaaS) cloud service model.

Yes

No



Microsoft 365 is an example of a software as a service (SaaS) cloud service model.



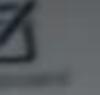
An Azure virtual machine is an example of an infrastructure as a service (IaaS) cloud service model.



## Question 4 (of 33)

Review later

Leave Feedback (after answering all questions)



In the software-as-a-service (SaaS) cloud service, which responsibility is shared between Microsoft and the customer?

A. identity and directory infrastructure management

B. information and data management

C. operating system updates

D. application management

Select the answer that correctly completes the sentence.

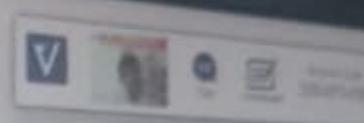
Power Area

You can review audit reports and compliance-related information for Azure services from

- Microsoft Defender for Cloud.
- the Microsoft 365 Defender portal.
- the Microsoft Purview compliance portal.
- the Microsoft Service Trust Portal.



Answer selections



An Azure administrator plans to run a PowerShell script that creates Azure resources.

You need to recommend which computer configuration to use to run the script.

Which three computers can run the script? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. a computer that runs macOS and has PowerShell Core 6.0 installed
- B. a computer that runs Linux and has the Azure CLI tools installed
- C. a computer that runs Windows 10 and has the Azure PowerShell module installed
- D. a computer that runs Chrome OS and uses Azure Cloud Shell
- E. a computer that runs Windows 11 and has the Azure CLI tools installed



Take a Break



## Question 27 (of 35)

Review later

Leave Feedback (after answering all questions)

V Chat Whitelisted Access Code: 460-108-034

Time remaining 00:26:56

Overall exam progress 27 of 35 total questions

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

**NOTE:** Each correct selection is worth one point.

### Answer Area

Statements	Yes	No
To implement an Azure Multi-Factor Authentication (MFA) solution, you must sync on-premises identities to the cloud.	<input type="radio"/>	<input checked="" type="radio"/>
Two valid methods for Azure Multi-Factor Authentication (MFA) are picture identification and a passport number.	<input type="radio"/>	<input type="radio"/>
Azure Multi-Factor Authentication (MFA) can be required for administrative and non-administrative user accounts.	<input type="radio"/>	<input type="radio"/>



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



Next



## Question 31 (of 35)

- Review later
- Leave Feedback (after answering all questions)



Access Code  
460-108-034

Time remaining 00:26:11

Overall exam progress (31 of 35 total questions)

You plan to use Azure to host two apps named App1 and App2. The apps must meet the following requirements:

- You must be able to modify the code of App1.
- Administrative effort to manage the operating system of App1 must be minimized.
- App2 must run interactively with the operating system of the server.

Which type of cloud service should you use for each app? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

### Answer Area

...

App1:

Infrastructure as a service (IaaS)

App2:

Platform as a service (PaaS)

Software as a service (SaaS)



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Print



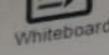
## Question 11 (of 34)

Review later

Leader Feedback (after answering all questions)



Chat

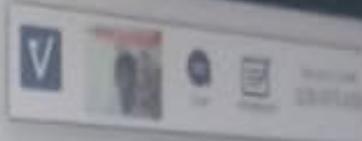


Whiteboard

What is the function of a Site-to-Site VPN?

- A. provides a connection from an on-premises VPN device to an Azure VPN gateway
- B. provides a secure connection between a computer on a public network and the corporate network
- C. provides a dedicated private connection to Azure that does NOT travel over the internet

- Review later
- Leave Feedback (after answering all questions)



The learning  
experience

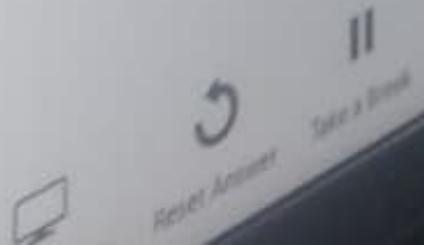
You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

- A. Log Analytics
- B. Azure Service Bus
- C. Azure Advisor
- D. Azure Service Health
- E. Azure Monitor



You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

- A. Log Analytics
- B. Azure Service Health
- C. Azure Advisor
- D. Azure Service Bus
- E. Azure Monitor

**Statements****Yes****No**

Azure Functions is an example of a platform as a service (PaaS) cloud service model.



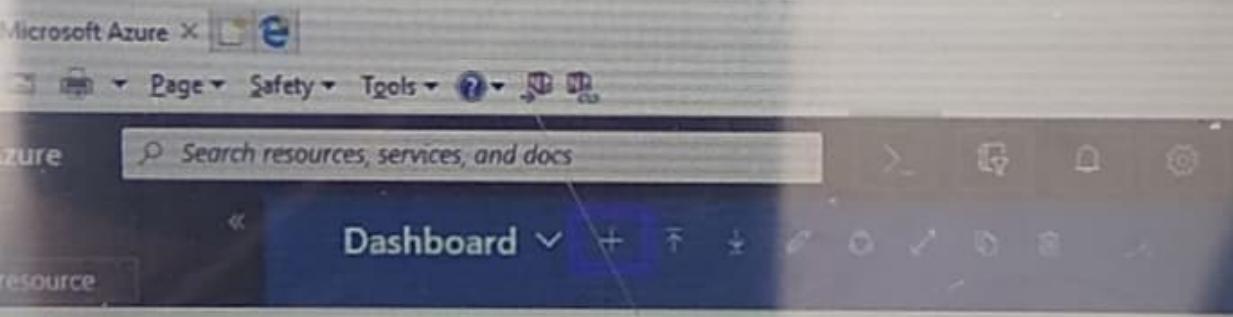
Microsoft 365 is an example of a software as a service (SaaS) cloud service model.



An Azure virtual machine is an example of an infrastructure as a service (IaaS) cloud service model.



## **Selected Answer:**



You can access Azure Cloud Shell in the Azure portal by clicking the icon. Cloud Shell is an interactive, authenticated, browser-accessible shell for managing Azure resources. It provides the flexibility of choosing the shell experience you prefer.

Statements	Yes	No
When using an Azure ExpressRoute connection, inbound data traffic from an on-premises network to Azure is always free.	<input type="radio"/>	<input type="radio"/>
Outbound data traffic from Azure to an on-premises network is always free.	<input type="radio"/>	<input type="radio"/>

Following statements, select Yes if the statement is true. Otherwise, select No.  
selection is worth one point.

• • • •

### Statements

Network security groups (NSGs) can contain multiple inbound and outbound security rules.

Yes

No

A VM that performs a particular function such as running a firewall is also called a Network virtual appliance.

A user-defined route (UDR) can only control network traffic between subnets of a single virtual network.



or Scheme



Reset Answer



Take a Break



Previous



## Question 31 (of 36)

Review later

Leave Feedback (after answering all questions)

Your company plans to migrate all on-premises data to Azure.

You need to identify whether Azure complies with the company's regional requirements.

What should you use?

A. the Trust Center

B. the Knowledge Center

C. Azure Marketplace

D. the MyApps portal



## Question 34 (of 50)

- Review later
- Leave Feedback (after answering all questions)



Chat

Whiteboard

You have an Azure environment that contains multiple Azure virtual machines.

You plan to implement a solution that enables the client computers on your on-premises network to communicate to the Azure virtual machines.

You need to recommend which Azure resources must be created for the planned solution.

Which two Azure resources should you include in the recommendation? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

- A. a gateway subnet
- B. a load balancer
- C. a virtual network
- D. an application gateway
- E. a virtual network gateway

**Statements**

You can use Availability Zones in Azure to protect Azure virtual machines from a datacenter failure.

You can use Availability Zones in Azure to protect Azure virtual machines from a region failure.

You can use Availability Zones in Azure to protect Azure managed disks from a datacenter failure.

Several support engineers plan to manage Azure by using the computers shown in the following table.

Name	Operating system
Computer1	Windows 10
Computer2	Ubuntu
Computer3	MacOS

You need to identify which Azure management tools can be used from each computer.

What should you identify for each computer? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

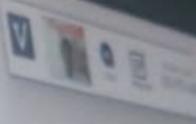
### Answer Area

Computer1:

Computer2:

Computer3:

Review Question 26 (of 36)  
 Review later  
 Leave Feedback (after answering all questions)



Take emergency  
actions

To which cloud models can you deploy physical servers?

- A. private cloud only
- B. hybrid cloud only
- C. private cloud and hybrid cloud only
- D. private cloud, hybrid cloud and public cloud



### QUESTION

Review later

Leave feedback after answering all questions

Which term represents the ability to increase the computing capacity of a virtual machine by adding memory or CPUs?

A. Vertical scaling

B. Memory

C. Horizontal scaling

D. CPU

77. The answer that correctly completes the sentence.

## Answer Area

5 6 7 8

The Azure Migrate Server Assessment tool

can calculate cost savings due to reduced electricity consumption

in Azure.

The Azure Total Cost of Ownership (TCO) calculator

The Database Migration Assistant

The pricing calculator in Azure

You plan to extend your company's network to Azure.

The network contains a VPN appliance that uses an IP address of 131.107.200.1.

You need to create an Azure resource that defines the VPN appliance in Azure.

Which Azure resource should you create? To answer, select the appropriate resource in the answer area.

## Answer Area

.....

### Services

- NAT gateways
- Application gateways
- Local network gateways
- Virtual network gateways
- On-premises Data Gateways
- Azure Data Box Gateway
- Azure Stack Edge / Data Box Gateway
- Web Application Firewall policies (WAF)

g statements, select Yes if the statement is true. Otherwise, select No.  
correct selection is worth one point.

## Area

### Statements

The cost of Azure resources can vary between regions.

An Azure reservation is used to reserve server capacity at a specific data center.

You can stop an Azure SQL Database instance to decrease costs.

## Question 19 (of 34)

Review

Review later

Leave Feedback (after answering all questions)



Access Code  
313-073-872

You plan to map a network drive from several computers that run Windows 10 to Azure Storage.

You need to create a storage solution in Azure for the planned mapped drive.

What should you create?

- A. a Blob service in a storage account
- B. a virtual machine data disk
- C. an Azure SQL database
- D. a File service in a storage account



Help



Calculator



File





## Question 13 (of 35)

Review later

Leave Feedback (after answering all questions)



Time remaining 00:35:35

Current exam progress 10 of 35 total questions

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

**NOTE:** Each correct selection is worth one point.

### Answer Area

#### Statements

Yes

No

Azure Advisor provides recommendations on how to improve the security of an Azure AD environment.

Yes

No

Azure Advisor provides recommendations on how to reduce the cost of running Azure virtual machines.

Yes

No

Azure Advisor provides recommendations on how to configure the network settings on Azure virtual machines.



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Name	Operating system
Computer1	Windows 10
Computer2	Ubuntu
Computer3	MacOS Mojave

You need to identify which Azure management tools can be used from each computer. What should you identify for each computer? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

[Larger image](#)

### Answer Area

Computer1:

- The Azure CLI and the Azure portal
- The Azure portal and Azure PowerShell
- The Azure CLI and Azure PowerShell
- The Azure CLI, the Azure portal, and Azure PowerShell

Computer2:

- The Azure CLI and the Azure portal
- The Azure portal and Azure PowerShell
- The Azure CLI and Azure PowerShell
- The Azure CLI, the Azure portal, and Azure PowerShell

Computer3:

- The Azure CLI and the Azure portal
- The Azure portal and Azure PowerShell
- The Azure CLI and Azure PowerShell
- The Azure CLI, the Azure portal, and Azure PowerShell

Computer1: The Azure CLI , the Azure portal , and Azure PowerShell

Computer1: The Azure CLI , the Azure portal , and Azure PowerShell  
 Computer2: The Azure CLI , the Azure portal , and Azure PowerShell  
 Computer3: The Azure CLI and Azure portal

Computer1: The Azure CLI , the Azure portal , and Azure PowerShell  
 Computer2: The Azure CLI and Azure portal  
 Computer3: The Azure CLI, the Azure portal , and Azure PowerShell

Computer1: The Azure CLI , the Azure portal , and Azure PowerShell  
 Computer2: The Azure CLI , the Azure portal , and Azure PowerShell  
 Computer3: The Azure CLI, the Azure portal , and Azure PowerShell

(Correct)

### Explanation

Correct answer is D.

Computer1: The Azure CLI , the Azure portal , and Azure PowerShell  
 Computer2: The Azure CLI , the Azure portal , and Azure PowerShell  
 Computer3: The Azure CLI, the Azure portal , and Azure PowerShell

As per MS documentation - "The Azure CLI is available to install in Windows, macOS and Linux environments. It can also be run in a Docker container and Azure Cloud Shell"

As per MS documentation - "The Azure portal is a web-based console and runs in the browser of all modern desktops and tablet devices. If you need to manage Azure resources from a mobile device, try the Azure mobile app. It's available for iOS and Android".

As per MS documentation - "Azure PowerShell works with PowerShell 5.1 on Windows, and PowerShell 6.x and higher on all platforms".



Review  
□ Review later  
□ Leave Feedback (after answering all questions)

## Question 33 (of 35)

Access Code  
460-108-034

Time remaining 00:25:02  
Current exam progress 33 of 35 total questions

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

**NOTE:** Each correct selection is worth one point.

### Answer Area

0.0.0.0.0

12

#### Statements

Cloud computing provides elastic scalability.

Yes

No

Customers can minimize capital expenditure (CapEx) by using a public cloud.

Cloud computing leverages virtualization to provide services to multiple customers simultaneously.

← →  
Previous Next



Help



Calculator



Color Scheme



Reset Answer



Take a Break





Review later  
 Leave Feedback (after answering all questions)

Your company plans to migrate all its data and resources to Azure.

The company's migration plan states that only Platform as a Service (PaaS) solutions must be used in Azure.

You need to deploy an Azure environment that meets the company's migration plan.

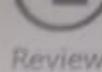
What should you create?

O A. Azure virtual machines, Azure SQL databases, and Azure Storage accounts

O B. an Azure App Service and Azure virtual machines that have Microsoft SQL Server installed

O C. an Azure App Service and Azure SQL databases

O D. Azure storage accounts and web server in Azure virtual machines



Review

### QUESTION 54 (OF 50)

- Review later
- Leave Feedback (after answering all questions)

Which term represents the ability to increase the computing capacity of a virtual machine by adding memory or CPU?

- A. horizontal scaling
- B. agility
- C. vertical scaling
- D. elasticity





Question 24 (of 34)

Answer  
Review later  
Leave feedback (after answering all questions)



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

1 2 3 4 5

Answer Area

Statements

The Archive access tier for Azure Storage can be set at the account level.

Yes

No

The Cool access tier offers the lowest costs for storing blobs in Azure Storage.

Yes

No

After blobs are uploaded to an Azure Storage container, the access tier of the storage account can be changed.

Yes

No



## Question 27 (of 36)

Review

Review later

Leave Feedback [after answering all questions]

You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

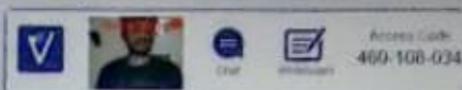
**NOTE:** Each correct selection is worth one point.

- A. Log Analytics
- B. Azure Service Health
- C. Azure Advisor
- D. Azure Service Bus
- E. Azure Monitor



## Question 11 (of 35)

- Review later
- Leave Feedback (after answering all questions)



Time remaining 00:56:19

You need to manage Azure by using Azure Cloud Shell.

Which Azure portal icon should you select? To answer, select the appropriate icon in the answer area.

Answer Area

A screenshot of the Microsoft Azure portal. The top navigation bar is blue with the text 'Microsoft Azure' and a search bar containing 'Search resources, services, and docs'. Below the search bar is a toolbar with icons for file operations (New, Open, Save, etc.). The main header says 'Dashboard' with a dropdown arrow and a '+' button. A 'Create a resource' button is visible. The bottom of the screen shows a toolbar with icons for Help, Calculator, Color Scheme, Reset Answer, Take a Break, Previous, and Next.



?  
Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



Next

You plan to deploy 20 virtual machines to an Azure environment. To ensure that a virtual machine named VM1 cannot connect to the other virtual machines, VM1 must

- be deployed to a separate virtual network.
- run a different operating system than the other virtual machines.
- be deployed to a separate resource group.
- have two network interfaces.

## Question 18 (of 38)

View later

Give Feedback (after answering all questions)



Time remaining: 56:30:55  
Question 18 of 38

Select the answer that correctly completes the sentence.

1 2 3 4 5 6

### Answer Area

You have an Azure virtual network named VNET1 in a resource group named RG1.

You assign the Azure Policy definition of Not Allowed Resource Type and specify that virtual networks are not an allowed resource type in RG1. VNET1

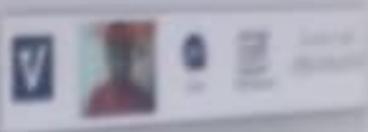
- is deleted automatically.
- is moved automatically to another resource group.
- continues to function normally.
- is a write-read-only object.



Review

## Question 7 (of 38)

- Review later
- Leave Feedback (after answering all questions)



What is the longest term you can purchase for Apple Renewal via renewal?

A. one year

B. three years

C. four years

D. five years

Question 9 of 33

Review Letter

■ **Leave Feedback** (after answering all questions)

To answer, drag the appropriate names from the left column to the appropriate descriptions on the right.

**NOTE:** Each correct match is worth one point.

Storage Service

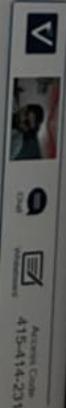
Azure Disk Storage
Azure Files
Azure Queue Storage

104

Storage service ] Used for reliable messaging between applications

Storage service Can be accessed as a network share from a Windows client

Storage service Can be configured to use the Archive access tier



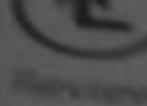
Time remaining 00:31:28

Help ?  
Calculator  
Color Scheme  
Reset Answer  
Take a Break

Reset Answer

Take a Break

Previous



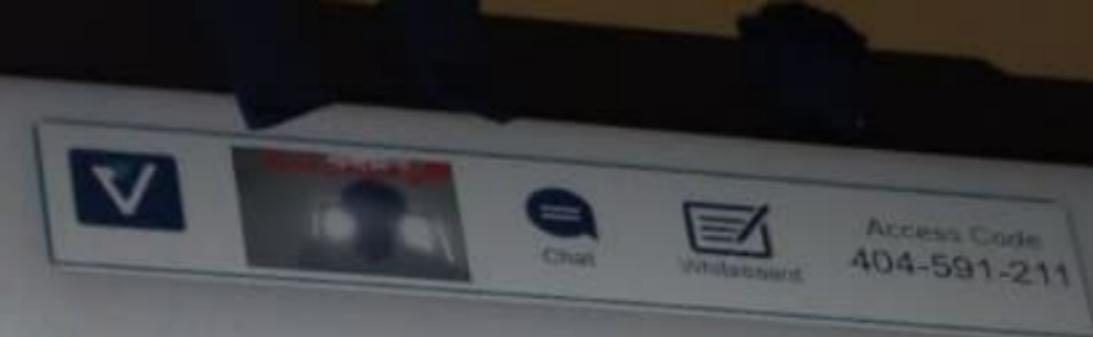
## Question 2 (of 33)

- Review later
- Leave Feedback (after answering all questions)

You have an Azure subscription.

Where will you find details on the personal data collected by Microsoft, how Microsoft uses the data, and what the data is used for?

- A. the Microsoft Privacy Statement
- B. Microsoft Defender for Cloud
- C. the Microsoft Online Services Terms
- D. the Data Protection Addendum





## Question 22 (of 33)

Recent

 Review later Leave Feedback (after answering all questions)

V



=



Access Code

404-591-211

Match the security components to the appropriate defense in depth layers.

To answer: drag the appropriate security component from the column on the left to its defense in depth layer on the right. Each security component may be used once, more than once, or not at all.

**NOTE:** Each correct match is worth one point.

**Components** Multifactor authentication (MFA) Software updates and patches Surveillance camera**Answer Area**

Component

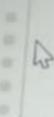
Compute

Component

Identity and access

Component

Physical security



Help

Calculator

Color Scheme

Reset Answer

You can use  
billing period fi

- Advisor recommendations
- Access control (IAM)
- Budget alerts
- Compliance

...  
...

In Azure to meet your  
specified limit.



## Question 7 (of 36)

Review later

Leader Feedback (After answering all questions)



ANSWER  
ANSWER

Match the cloud computing benefits to the appropriate descriptions.

To answer, drag the appropriate benefit from the column on the left to its description on the right. Each benefit may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

### Benefits

Disaster recovery

Geo-distribution

High availability

Scalability

### Answer Area

Benefit

Increase the compute capacity of work in the cloud

Benefit

Provide a continuous user experience with no downtime

Benefit

Ensure that users always have the best experience by deploying apps to all the regions where they are needed



p

Calculator

Color Scheme

Reset Answer

Take a Break

Statement

**Statements**

- In an Azure virtual machine scale set, the virtual machines are configured identically.
- The number of Azure virtual machines in a virtual machine scale set can increase automatically.
- The number of Azure virtual machines in a virtual machine scale set can decrease automatically.

- The number of Azure virtual machines in a virtual machine scale set can increase automatically.
- The number of Azure virtual machines in a virtual machine scale set can decrease automatically.

The number of Azure virtual machines in a virtual machine scale set can decrease automatically.

Yes

No



You have an Azure environment that contains multiple Azure virtual machines.

You plan to implement a solution that enables the client corporations in your organization to access the virtual machines.

You need to recommend which Azure resources must be created for the planned solution.

Which two Azure resources should you include in the recommendation?

**NOTE:** Each correct selection is worth one point.

A. a virtual network gateway

B. a gateway subnet

C. an application gateway

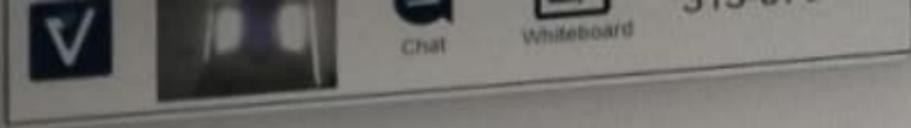
D. a load balancer

E. a virtual network



## Question 24 (of 34)

- Review later
- Leave Feedback (after answering all questions)



You need to manage containers.

Which two services can you use? Each correct answer presents a complete solution.

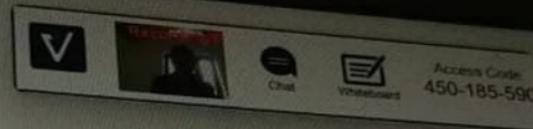
NOTE: Each correct selection is worth one point.

- A. Azure Kubernetes Service (AKS)
- B. Azure virtual machines
- C. Azure Functions
- D. Azure Virtual Desktop
- E. Azure Container Instances

# Question 11 (of 38)

Review later

Leave Feedback (after answering all questions)



Time remaining 00:33:28  
Overall exam progress: 100% of 38 items completed

the answer that correctly completes the sentence.

Area

You can use  in Azure to send email alerts when the cost of the current billing period for an Azure subscription exceeds a specified limit.



Review

## Question 10 (of 38)

- Review later
- Leave Feedback (after answering all questions)

V

Transcript

Chat Whiteboard

Access Code  
450-185-590

What is the longest term you can purchase for Azure Reserved VM Instances?

- A. one year
- B. three years
- C. four years
- D. five years



## Question 4 (of 34)

Review later  
 Leave Feedback (after answering all questions)

Match the cloud service models to the appropriate offerings.

To answer, drag the appropriate model from the column on the left to its offering on the right. Each model may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

Models

Infrastructure as a service (IaaS)

Platform as a service (PaaS)

Software as a service (SaaS)

Answer Area

Model

Azure App Service

Model

Azure virtual machines

Model

Microsoft Dynamics 365



Each correct selection is worth one point.

• • • •

rea

**Statements**

**Yes**

**No**

You can only manage cloud services from Windows devices.

You can manage cloud services from the command line.

You can manage cloud services by using a web browser.



- Managing physical server security
- Updating server operating systems
- Managing permissions to shared documents

The company plans to migrate servers to Azure virtual machines.

You need to identify which administrative responsibilities will be eliminated after the planned migration.

Which two responsibilities should you identify? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. Updating server operating systems
- B. Backing up application data
- C. Replacing failed server hardware
- D. Managing permissions to shared documents

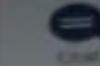


||  
Take a Break





## Question 31 (of 33)

 Review later Leave feedback (after answering all questions)

Chat



Feedback

*You have an Azure environment.**You need to create a new Azure virtual machine from a tablet that runs the Android operating system.**What are three possible solutions? Each correct answer presents a complete solution.**NOTE: Each correct selection is worth one point.*

- A. Use the Azure portal.
- B. Use Bash in Azure Cloud Shell.
- C. Use the Settings app.
- D. Use the PowerApps portal.
- E. Use PowerShell in Azure Cloud Shell.

You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

A. Azure Advisor

B. Azure Service Health

C. Log Analytics

D. Azure Monitor

E. Azure Service Bus

## Answer Area

North one point.  
itemers is true. Otherwise, select No.

### Statements

You can assign an Azure policy to a virtual machine.

If an Azure policy is assigned to a resource group, non-compliant resources are removed from the group.

If an Azure policy is assigned to a resource group, only compliant resources can be reported to the group.



Color Scheme



Reset Answer



Take a Break

Premium block blobs storage accounts only support:

- geo-redundant storage (GRS)
- geo-zone-redundant storage (GZRS)
- locally-redundant storage (LRS)
- zone-redundant storage (ZRS)



## Question 20 (of 34)



Review later

Leave Feedback (after answering all questions)



Previous Next  
308-763-052

You need to manage containers.

With what services can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Azure Container Instances
- B. Azure Kubernetes Service (AKS)
- C. Azure Functions
- D. Azure virtual machines
- E. Azure Virtual Desktop

Statements

Azure AD can be used to manage access to on-premises applications.

Azure AD provides single sign-on (SSO).

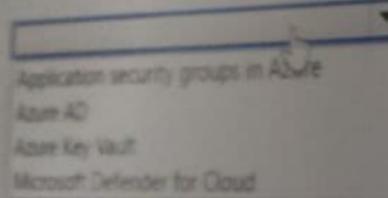
iOS devices can be registered in Azure AD.

view later  
e Feedback (after answering all questions)

the answer that correctly completes the sentence.



enables users to authenticate to multiple applications by using single sign-on (SSO).



You have an accounting application named App1 that uses a legacy database.

You plan to move App1 to the cloud.

Which service model should you use?

- A. platform as a service (PaaS)
- B. infrastructure as a service (IaaS)
- C. software as a service (SaaS)

No

Yes



- Cloud computing offers lower capital expenditure (CapEx) costs than on-premises deployments.
- Cloud computing provides the same configuration options as on-premises deployments.
- Cloud computing can scale when a business requires change.

*Match the cloud computing benefits to the appropriate descriptions.*

*To answer: drag the appropriate benefit from the column on the left to its description on the right. Each benefit may be used once, more than once, or not at all.*

*NOTE:* Each correct match is worth one point.

**Benefits**

Agility

Disaster recovery

Elasticity

**Answer Area**



The ability to dynamically scale the resources available

The ability to use cloud-based backup services to event of an outage

The ability to quickly deploy and configure cloud requirements change

**Statements**

The cost of outbound traffic from Azure is the same for all Azure regions.

**Yes**



**No**



Purchasing Azure services through an Enterprise Agreement (EA) requires you to spend a predetermined amount.



Microsoft defines the pricing structure of all third-party services sold through Azure Marketplace.



You need to extend your company's network to Azure.

The network contains a VPN appliance that uses an IP address of 131.107.200.1.

You need to create an Azure resource that defines the VPN appliance in Azure.

Which Azure resource should you create? To answer, select the appropriate resource in the answer area.

Answer Area

... 1 2 3 4 5

Services

- NAT gateways
- Application gateways
- Local network gateways
- Virtual network gateways
- On-premises Data Gateways
- Azure Data Box Gateway
- Azure Stack Edge / Data Box Gateway
- Web Application Firewall policies (WAF)



Calculator

Color Scheme



Reset Answer



Tell

You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

- A. Log Analytics
- B. Azure Monitor
- C. Azure Service Health
- D. Azure Advisor
- E. Azure Service Bus



## Question 3 (of 33)

Score

Ask later

Leave Feedback (after answering all questions)



Access Code  
404-591-211

What is used to grant permission to Azure Virtual Desktop resources?

- A. application security groups



- C. resource groups

- D. role-based access control (RBAC) roles



## Question 16 (of 34)

- Review later
- Get feedback after answering all questions



Select the answer that correctly completes the sentence.

... , you can repurpose the licenses on Azure virtual machines.

Answer Area

Windows Server or Microsoft SQL Server licenses are covered by

- an End User License Agreement
- Microsoft Lifecycle Policy
- Software Assurance

**Answer selections**

, you can repurpose the licenses on Azure virtual machines.



?



Ctrl+F



New



Close

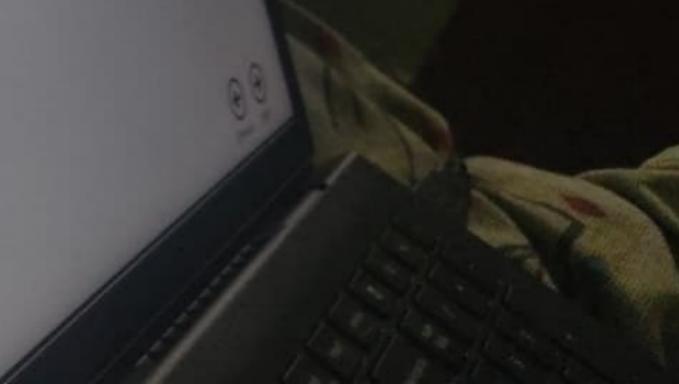
Select the answer that correctly completes the sentence.

Answer Area

.....

ensures that you can calculate how much a business will cost.

- Agility
- Elasticity
- High availability
- Scalability



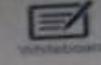
Statements		Yes	No
	<i>You can create custom Azure roles to control access to resources.</i>	<input type="radio"/>	<input type="radio"/>
	<i>A user account can be assigned to multiple Azure roles.</i>	<input type="radio"/>	<input type="radio"/>
	<i>A resource group can have the Owner role assigned to multiple users.</i>	<input type="radio"/>	<input type="radio"/>



## Question 1 (of 34)

Review later

Leave Feedback (after answering all questions)



Access Code:  
313-073-872

Which task can you perform by using Azure Advisor?

- A. Integrate Active Directory and Azure AD.
- B. Confirm that Azure subscription security follows best practices.
- C. Estimate the costs of an Azure solution.
- D. Evaluate which on-premises resources can be migrated to Azure.

What is a feature of an Azure virtual network?

- A. isolation and segmentation
- B. geo-redundancy
- C. packet inspection
- D. resource cost analysis



Help



Calculator



Color Scheme



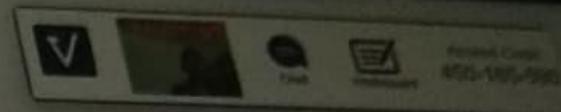
Reset Answer



Take a Break

# Question 15 (of 38)

- Review later
- Leave Feedback (after answering all questions)



You create a resource group named RG1 in Azure Resource Manager.

You need to prevent the accidental deletion of the resources in RG1.

Which setting should you use? To answer, select the appropriate setting in the answer area.

## Answer Area

... 11 12 13 14 15

### Settings

- Quickstart
- Resource costs
- Deployments
- Policies
- Properties
- Locks
- Export template



## Question 7 (of 34)

Review later

Leave Feedback (after answering all questions)



308-765-0

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

• • • •

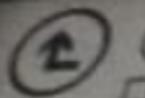
### Statements

A company has complete control of the resources and security for its private cloud.

Yes      No

A hybrid cloud solution enables a company to control whether its applications run on-premises or in the cloud.

Companies are responsible for capital expenditure when they scale up a virtual machine hosted in a public cloud.



## Question 21 (of 34)

Review later

Leave Feedback (after answering all questions)

CHAT

Whiteboard

Which two types of customers are eligible to use Azure Government to develop a cloud solution? Each correct answer presents a complete solution.

*NOTE: Each correct selection is worth one point.*

A. a United States government contractor

B. a Canadian government contractor

C. a United States government entity

D. an European government entity

E. a European government contractor

Question 24 (of 35)

Score: 0/1  
Time: 0:00

Answer later  
Get feedback after answering all questions

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

1 2 3 4 5

Yes

No

- \*
- \*
- \*

Statements

North America is represented by a single Azure region.

Every Azure region has multiple datacenters.

Data transfers between Azure services located in different Azure regions are always free.

**Statements**

Pay-As-You-Go (PAYG) is a consumption-based model.

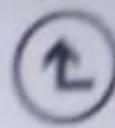
Yes

No

Payments to cloud service providers are considered capital expenditures (CapEx).

The services provided through a consumption-based model are considered operational expenditures (OpEx).

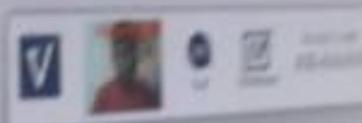
You can use [REDACTED] in Azure to send email notifications when the cost of the current billing period for an Azure subscription exceeds a specified limit.



Review

## Question 9 (of 38)

- Review later
- Leave Feedback (after answering all questions)



Take a break  
Save & exit

What are two benefits of cloud computing? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. enables the rapid provisioning of resources
- B. has increased administrative complexity
- C. has the same configuration options as on-premises
- D. shifts capital expenditures (CapEx) to operating expenditures (OpEx)





## Question 14 (of 35)

Review

Review later

Leave Feedback (after answering all questions)

A user profile box containing a blue checkmark icon, a small photo of a person with red hair, the word "One", a document icon labeled "Inbox", and the phone number "469-108-034".

Time remaining 00:35:08

Overall exam progress 100 of 100 total questions

Select the answer that correctly completes the sentence.

### Answer Area

The \_\_\_\_\_ explains what data Microsoft processes, how Microsoft processes the data, and the purpose of processing the data.



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



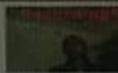
Next



## Question 33 (of 38)

Review later

Leave Feedback (after answering all questions)



Chat



Whiteboard

Access Code  
450-185-590

Time remaining

Overall exam progress (33 of 38)

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

**NOTE:** Each correct selection is worth one point.



### Answer Area

Statements	Yes	No
You can create custom Azure roles to control access to resources.	<input type="radio"/>	<input type="radio"/>
A user account can be assigned to multiple Azure roles.	<input type="radio"/>	<input type="radio"/>
A resource group can have the Owner role assigned to multiple users.	<input type="radio"/>	<input type="radio"/>



You have an Azure environment that contains multiple Azure virtual machines.

You plan to implement a solution that enables the client computers on your on-premises network to communicate to the Azure virtual machines.

You need to recommend which Azure resources must be created for the planned solution.

Which two Azure resources should you include in the recommendation? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

- A. a load balancer
- B. a gateway subnet
- C. a virtual network gateway
- D. a virtual network
- E. an application gateway

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

runs application code in Azure without requiring a server

# Question 18 (of 33)

Review

Leave Feedback (after answering all questions)

V  
Date: 10/10/2023  
Access Code: 45644423

Time remaining 00:02:54

Your company has several business units.

Each business unit requires 20 different Azure resources for daily operation. All the business units require the same types of Azure resources.

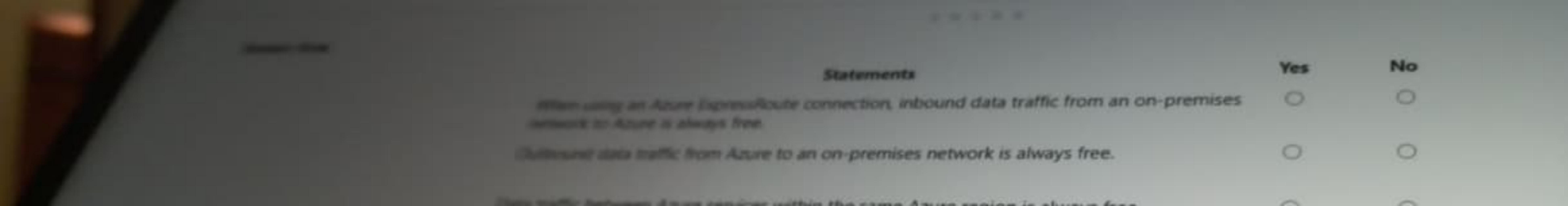
What should you include in the recommendation?

- A. Azure Resource Manager templates
- B. Virtual machine scale sets
- C. management groups
- D. the Azure API Management service

You need to be notified when Microsoft plans to perform maintenance that can affect the resources deployed in Azure.

What should you use?

- A. Azure Monitor
- B. Azure Service Health
- C. Azure Advisor
- D. Microsoft Trust Center



True or False

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True or False?

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False

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

• • • •

Answer Area

**Statements**

- From Azure Service Health, an administrator can view the health of all the services in an Azure environment.
- From Azure Service Health, an administrator can create a rule to be alerted if an Azure service fails.
- From Azure Service Health, an administrator can prevent a service failure.

**Yes**

**No**



Calculator



Color Scheme



Recycle





### Question 4 (of 34)

Review later

Leave feedback (after answering all questions)



Access Code  
313-073-872

Time remaining

Overall exam progress: (4 of 34 total questions)

Match the Azure governance feature to the correct description.

Instructions: To answer, drag the appropriate feature from the column on the left to its description on the right. Each feature may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

#### Features

Azure Blueprints	Azure Policy
Azure resource locks	Azure tags

#### Answer Area

Feature	Restrict which virtual machine types can be created in a subscription
Feature	Identify Azure resources that are associated with specific cost centers
Feature	Deploy a complete Azure application environment including resources configuration and role assignments

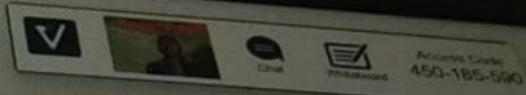




## Question 30 (of 38)

Review later

Leave Feedback (after answering all questions)



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

**NOTE:** Each correct selection is worth one point.

### Answer Area

... 1 2 3 4 5 6 7 8

#### Statements

Azure AD can be used to manage access to on-premises applications.

Yes

Azure AD provides single sign-on (SSO).

No

iOS devices can be registered in Azure AD.

Yes



## Question 5 (of 38)

Review later  
 Learn Feedback (after answering all questions)

Your company has an on-premises network that contains multiple servers. The company plans to reduce the following administrative responsibilities:

- Backing up application data
- Replacing failed server hardware
- Managing physical server security
- Updating server operating systems
- Managing permissions to shared documents

The company plans to migrate servers to Azure virtual machines.

You need to identify which administrative responsibilities will be eliminated after the planned migration.

Which two responsibilities should you identify? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. Managing permissions to shared documents

B. Managing physical server security

C. Replacing failed server hardware

D. Updating server operating systems



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



Answer Area

**Statements**

Azure AD can be used to manage access to on-premises applications.

**Yes** **No**

Azure AD provides single sign-on (SSO).

iOS devices can be registered in Azure AD.



Review

## Question 6 (of 38)

- Review later
- Leave Feedback (after answering all questions)

Take practice  
exams

Your company has an on-premises network that contains multiple servers.

The company plans to reduce the following administrative responsibilities:

- Backing up application data
- Replacing failed server hardware
- Managing physical server security
- Updating server operating systems
- Managing permissions to shared documents

The company plans to migrate servers to Azure virtual machines.

You need to identify which administrative responsibilities will be eliminated after the company migrates.

Which two responsibilities should you identify? Each correct answer points to one point.

- NOTE:** Each correct selection is worth one point.
- A. Replacing failed server hardware
  - B. Managing permissions to shared documents
  - C. Backing up application data
  - D. Managing physical server security
  - E. Updating server operating systems



CALCULATOR



Color Palette



Font



Size

Font

Size



What are two benefits of cloud computing? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. enables the rapid provisioning of resources
- B. has increased administrative complexity
- C. has the same configuration options as on-premises
- D. shifts capital expenditures (CapEx) to operating expenditures (OpEx)



Review

## Question 16 (of 35)

- Review later
- Leave Feedback (after answering all questions)



Access Code  
460-108-034

Time remaining 00:33:29  
Overall exam progress (6 of 35 total questions)

Arrange the storage account redundancy options from the least redundant to the most redundant. To answer, move all options from the list of options to the answer area and arrange them in the correct order.

**Redundancy options**

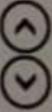
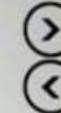
Geo-redundant storage (GRS)

Locally-redundant storage (LRS)

Zone-redundant storage (ZRS)

**Answer Area**

.....



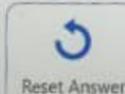
Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



Next

What is the most severe failure from which an Azure Availability Zone can be used to protect access to your work

- A. a physical server failure
- B. an Azure data center failure
- C. a storage failure
- D. an Azure region failure

Question 15 (of 50)

Review later  
 Leave Feedback after answering all questions

You have an Azure application that uses the services shown in the following table.

Service	Service Level Agreement (SLA)
Azure virtual machines	99.9%
Azure SQL Database	99.99%

How many days per year can you assume the composite SLA for the application?

- A.  $0.99 \times 0.999 + 0.999 \times 0.999$
- B.  $(0.99 \times 0.999) + 0.999 \times 0.999$
- C.  $0.99 \times 0.999 + 0.999999 \times 0.999999$
- D.  $(0.99 \times 0.999) \times 0.999 \times 0.999$

Question 4 (of 38)

Review later

Leave Feedback (after answering all questions)



Chat

Write

What is the longest term you can purchase for Azure Reserved VM Instances?

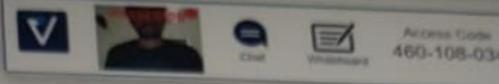
A. one year

B. three years

C. four years

D. five years



Review later Leave Feedback (after answering all questions)Time remaining 00:26:23  
Overall exam progress (35 of 35 total questions)

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

**NOTE:** Each correct selection is worth one point.

**Answer Area**

\*\*\*\*\*

**Statements**

Yes	No
-----	----

With software as a service (SaaS), you must apply software updates.

<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------

With infrastructure as a service (IaaS), you must install the software that you want to use.

<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------

Azure Backup is an example of platform as a service (PaaS).

<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



Review

## Question 13 (of 38)

 Review later Leave Feedback (after answering all questions)

Chat



Feedback

Access Code  
450-185-590Time  
Overall ex

You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

A. Azure Service Health

B. Azure Service Bus

C. Azure Monitor

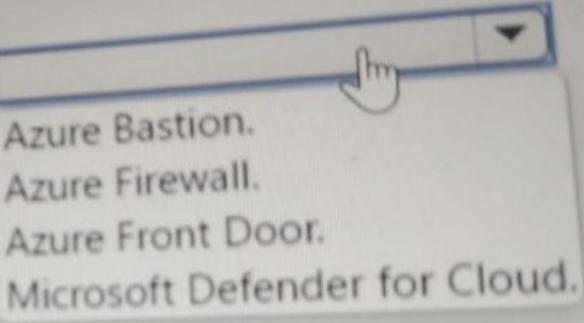
D. Log Analytics

E. Azure Advisor

orrectly completes the sentence.

.....

You can enable just in time (JIT) VM access by using



Feedback after answering all questions



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

### Answer Area

#### Statements

Premium storage accounts can be configured as Active/Passive.

Premium storage accounts can be configured as Local/Remote.

Premium storage accounts can be configured as 'Storage'.

You plan to extend your company's network to Azure.

The network contains a VPN appliance that uses an IP address of 131.107.200.1.

You need to create an Azure resource that defines the VPN appliance in Azure.

Which Azure resource should you create? To answer, select the appropriate resource in the answer area.

### Answer Area



#### Services

- NAT gateways
- Application gateways
- Local network gateways
- Virtual network gateways
- On-premises Data Gateways
- Azure Data Box Gateway
- Azure Stack Edge / Data Box Gateway
- Web Application Firewall policies (WAF)



Help

Calculator

Color Scheme

Reset Answer

Take a Break

Question 32 (of 36)

Directions: You are viewing the Microsoft Azure Cloud Shell.

For each question, select the appropriate icon in the answer area.

Microsoft Azure

Search resources, services, and docs

Dashboard



?

Access Code  
300-933-244

Ctrl

Windows



## Question 9 (of 34)

Review

Review later

Leave Feedback (after answering all questions)



Chat

In the software as a service (SaaS) cloud service, which responsibility is shared between Microsoft and the customer?

- A. operating system updates
- B. application management
- C. identity and directory infrastructure management
- D. information and data management

### Statements

The Archive access tier is set at the storage account level.

The Hot access tier is recommended for data that is accessed and modified frequently.

The Cool access tier is recommended for long term backups.



## Question 1 (of 34)

Review

Review later

Leave Feedback (after answering all questions)



Access Code  
308-763-052

Overall ex...

Which cloud deployment solution is used for Azure virtual machines and Azure SQL databases? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

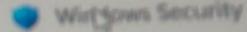
.....

Answer Area

Azure virtual machines:  Platform as a Service (PaaS)

Azure SQL databases:

- Infrastructure as a Service (IaaS)
- Platform as a Service (PaaS)
- Software as a Service (SaaS)



Windows Security

Microsoft Defender sum...  
Microsoft Defender Av...  
since your last summar...

Question 20 (of 50)



Review later

Leave Feedback (after answering all questions)

You need to manage containers.

Which two services can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. Azure Functions

B. Azure virtual machines

C. Azure Kubernetes Service (AKS)

D. Azure Container Instances

E. Azure Virtual Desktop



5 4 3 2 1

### Statements

Single sign-on (SSO) requires that all users sign in by using the Microsoft Authenticator app.

True False

Authentication is the process of establishing which level of access an authenticated user or service has.

True False

Conditional Access uses signals collected from a user during the sign-in process to decide whether to allow or deny access requests.

True False



||



Take a Break

Review later Leave Feedback (after answering)

Your company has 10 offices.

You plan to generate several billing reports from the Azure portal. Each report will contain the Azure resource utilization of each office.

Which Azure subscription feature should you use before you generate the reports?

A. locks

B. tags

C. templates

D. policies



## Question 14 (of 34)

Review later  
 Leave Feedback (after answering all questions)



Chat



Whiteboard

313-073-872

Which service can replace a resource lock automatically if the lock is removed?

- A. Azure Blueprints
- B. Azure Information Protection (AIP)
- C. Azure Backup
- D. Azure Advisor



## Question 30 (of 33)

Review later

Leave Feedback (After answering all questions)



Access Code  
404-591-211

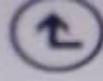
What Azure service should you use to collect events from multiple resources into a centralized repository?

A. Azure Monitor

B. Azure Event Hubs

C. Azure Analysis Services

D. Azure Stream Analytics



Question 19 (of 38)

Baudelaire

Review later

Leave Feedback (after answering all questions)

                                        <img alt="Small circular icon with a checkmark" data-bbox="11645 97

You plan to extend your company's network to Azure.

The network contains a VPN appliance that uses an IP address of 131.107.200.1. This IP address is assigned by the Azure network that defines the VPN appliance in Azure.

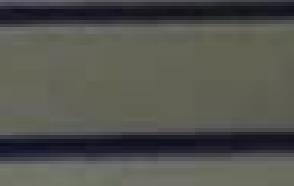
You need to create an Azure resource that defines the VPN appliance in Azure.

You need to create an Azure resource that defines the VPN appliance in Azure. Which Azure resource should you create? To answer, select the appropriate resource in the answer area.

**Answer Area**

- Services
    - NAT gateways
    - Application gateways
    - Local network gateways
    - Virtual network gateways
    - On-premises Data Gateways
    - Azure Data Box Gateway
    - Azure Stack Edge / Data Box Gateway
    - Web Application Firewall (WAF)

Azure Cosmos DB is an example of a



offering

platform as a service (PaaS)

infrastructure as a service (IaaS)

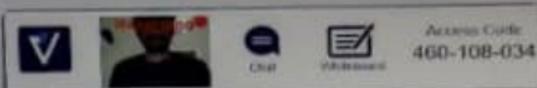
content as a service

software as a service (SaaS)



## Question 28 (of 35)

- Review later
- Leave Feedback (after answering all questions)



Time remaining 00:26:46

Overall exam progress (28 of 35 total questions)

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

**NOTE:** Each correct selection is worth one point.

• • • • •

### Answer Area

#### Statements

Yes

No

North America is represented by a single Azure region.

Every Azure region has multiple datacenters.

Data transfers between Azure services located in different Azure regions are always free.



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



Next



## Question 6 (of 38)

Reviews

Leave Feedback (after answering all questions)



Total Remaining: 10:00:00

Your company has an on-premises network that contains multiple servers.

The company plans to reduce the following administrative responsibilities:

- Backing up application data
- Replacing failed server hardware
- Managing physical server security
- Updating server operating systems
- Managing permissions to shared documents

The company plans to migrate servers to Azure virtual machines.

You need to identify which administrative responsibilities will be eliminated after the planned migration.

Which two responsibilities should you identify? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Replacing failed server hardware
- B. Managing permissions to shared documents
- C. Backing up application data
- D. Managing physical server security



acer



Color Scheme



Give Feedback

True/False statements. Select Yes if the statement is true. Otherwise, select No.  
Correct selection is worth one point.

Time Remaining: 10:01:26  
Question 1 of 10

Statements	Yes	No
You must have physical servers to use cloud computing.	0	0
You must have internet connectivity to use cloud computing.	0	0
The costs to increase cloud computing capacity are less than the costs to increase the computing capacity of an on-premises datacenter.	0	0

**Statements****Yes****No**

The Service Level Agreement (SLA) guaranteed uptime for paid Azure services is at least 99.9 percent.



Companies can increase the Service Level Agreement (SLA) guaranteed uptime by adding Azure resources to multiple regions.



Companies can increase the Service Level Agreement (SLA) guaranteed uptime by purchasing multiple subscriptions.





## Question 13 (of 38)

Review

- Review later
- Leave Feedback (after answering all questions)

Time remaining 00:00:00

What is a feature of an Azure virtual network?

- A. geo-redundancy
- B. packet inspection
- C. resource cost analysis
- D. isolation and segmentation





Review

## Question 14 (of 35)

- Review later
- Leave Feedback (after answering all questions)

A user profile bar at the top of the screen. It includes a blue square icon with a white 'V', a small thumbnail photo of a person with orange hair, a blue 'Chat' button, a blue 'Clipboard' button, and text 'Access Code: 460-108-034'.

Time remaining 00:35:01  
Overall exam progress: 14 of 35 total questions

Select the answer that correctly completes the sentence.

## Answer Area

The \_\_\_\_\_ explains what data Microsoft processes, how it uses the data, and the rights you have regarding your data.

how N  Microsoft Online Services Privacy Statement  
 Microsoft Product Terms  
 Microsoft Online Service Level Agreement  
 Online Subscription Agreement for Microsoft Azure



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



Next

Q

Q. Do you have multiple Azure subscriptions? If Yes, select Yes. Otherwise, select No.

.....

**Statements**

A single Microsoft account can be used to manage multiple Azure subscriptions.

**Yes**



**No**



Two Azure subscriptions can be merged into a single subscription.

**Yes**



A company can use resources from multiple subscriptions.

**Yes**





## Question 2 (of 35)

- Review    Review later  
 Leave Feedback [after answering all questions]



Cloud



Mobile devices

You plan to use Azure to host two apps named App1 and App2. The apps must meet the following requirements:

- You must be able to modify the code of App1.
- Administrative effort to manage the operating system of App1 must be minimized.
- App2 must run interactively with the operating system of the server.

Which type of cloud service should you use for each app? To answer, select the appropriate options in the answer area.

0 0 0 0 0

Answer Area

App1:

App2:

Select the answer that correctly completes the sentence.

### Answer Area

- Azure policies provide
- Resource groups provide
- Azure Resource Manager templates provide
- Management groups provide

a common platform for deploying objects in a consistent manner across the Azure environment.

**NOTE:** Each correct selection is worth one point.

A. multiple resource groups

B. multiple subscriptions

C. multiple Azure AD directories

D. multiple regions



## Answer Area

### Statements

Yes

No

A Windows Virtual Desktop session host can run Windows 10 only.



Answer:

A Windows Virtual Desktop host pool that includes 20 session hosts supports a maximum of 20 simultaneous user connections.



Windows Virtual Desktop supports desktop and app virtualization.



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



## Question 19 (of 35)

- Review later
- Leave Feedback (after answering all questions)

V Chat Access Code 460-108-034

Time remaining 00:31:53  
Overall exam progress 19 of 35 total questions

Select the answer that correctly completes the sentence.

... 5 4 3 2 1

### Answer Area

provide access to unused Azure compute capacity at deep discounts.

- Azure Container Instances
- Azure Reserved Virtual Machine Instances
- Azure Spot virtual machine instances
- Azure virtual machine scale sets



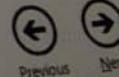
Color Scheme



Reset Answer



Take a Break



## Storage service

Azure Blob storage

Azure Disk Storage

Azure Files

Azure Queue Storage

## Answer Area

Storage service

Used for reliable messaging between applications

Storage service

Can be accessed as a network share from a Windows device

Storage service

Can be configured to use the Archive access tier



Help



Calculator



Color Scheme



Reset Answer



Take a Break

You can create custom Azure roles to control access to resources.

A user account can be assigned to multiple Azure roles.

A resource group can have the Owner role assigned to multiple users.

You need to create a new Azure file share.

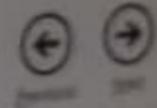
What should you use? To answer, select the service in the answer area.

**NOTE:** Each correct selection is worth one point.

• • • •

### Answer Area

- Resource groups
- Quickstart Center
- App Services
- Function App
- SQL databases
- Azure Cosmos DB
- Virtual machines
- Load balancers
- Storage accounts
- Virtual Networks

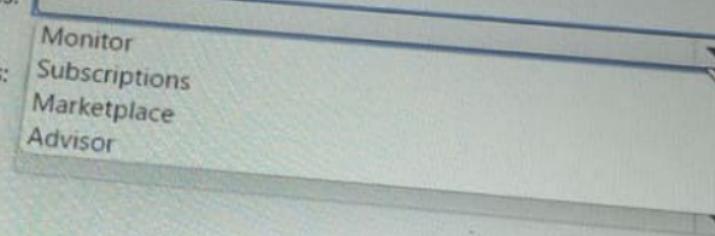


available virtual machine images.  
new security recommendations.

Which should you identify for each task? To answer, select the appropriate options in the answer area.  
A correct selection is worth one point.

.....

Monitor the health of Azure services:



Browse available virtual machine images:

View security recommendations:

↻

||

Reset Answer

Take a Break

## Question 20 (of 35)

- Review later
- Leave Feedback (after answering all questions)



Time remaining 00:31:10  
Overall exam progress 20 of 35 total questions

You have on-premises servers that run Windows Server.

What should you implement to manage the servers by using the Azure portal?

- A. Docker
- B. role-based access control (RBAC)
- C. Azure Arc
- D. Azure Kubernetes Service (AKS)

← →  
Previous Next



Help



Calculator



Color Scheme



Reset Answer



Take a Break



tion 50  
later  
feedback (after answering all questions)

er that correctly completes the sentence.

Premium block blobs storage accounts only support

zone-redundant storage (ZRS)

redundancy.



 Question

Review later  
 Get feedback after answering all questions

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

 Answer Area

 Statements

- The Hot access tier is available for blob data that uses standard storage.
- The Cool access tier is available for file shares in premium storage.
- The Cool access tier can be configured at the storage account level.



Yes

No





### Question 20

- Answer  
 Review later  
 Leave Feedback (after answering all questions)

Select the answer that correctly completes the sentence.



#### Answer Area

Premium block blobs storage accounts only support

- geo-redundant storage (GRS)
- geo-zone-redundant storage (GZRS)
- locally-redundant storage (LRS)
- zone-redundant storage (ZRS)

redundancy.



## Question 8 (of 38)

Review later

Leave Feedback (after answering all questions)

You have an Azure application that uses the services shown in the following table.

Service	Service Level Agreement (SLA)
Azure virtual machines	99.9 %
Azure SQL Database	99.99%

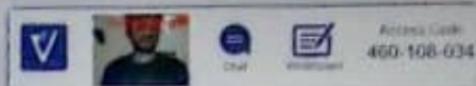
How should you calculate the composite SLA for the application?

- A.  $\text{Max}(0.999, 0.9999) * 0.999 = 99.9\%$
- B.  $0.999 * 0.9999 * 0.9999991 = 99.89001\%$
- C.  $0.999 / 0.9999 * 0.9991 = 99.91\%$
- D.  $\text{Max}(0.999, 0.9999) * 0.9999 = 99.99\%$

## Question 11 (of 35)

Review

- Review later
- Leave Feedback (after answering all questions)



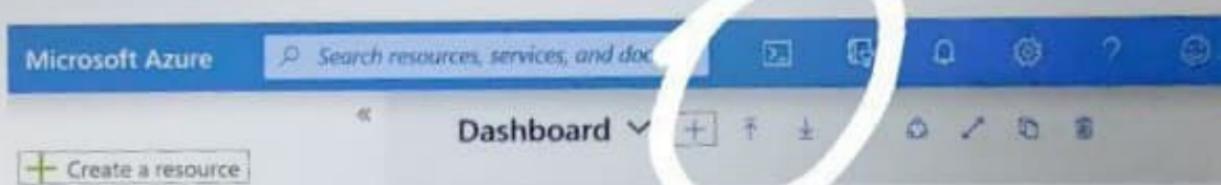
Time remaining 00:36:19

Q11 of 35 | Back | Next | Answer

You need to manage Azure by using Azure Cloud Shell.

Which Azure portal icon should you select? To answer, select the appropriate icon in the answer area.

Answer Area



A screenshot of the Microsoft Azure portal. At the top, there's a blue header bar with the 'Microsoft Azure' logo and a search bar containing 'Search resources, services, and docs'. Below the header is a navigation bar with icons for Home, Compute, Storage, Network, Functions, and more. A dropdown menu shows 'Dashboard'. On the left, there's a 'Create a resource' button with a green plus sign. A white circle highlights this 'Create a resource' button.

To answer, drag the appropriate storage service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all.

**NOTE:** Each correct match is worth one point.

### Storage service

Azure Blob storage

Azure Disk Storage

Azure Files

Azure Queue Storage

### Answer Area

Storage service

Used for reliable messaging between applications

Storage service

Can be accessed as a network share from a Windows device

Storage service

Can be configured to use the Archive access tier



Help

Calculator

Color Scheme

Reset Answer

Take a Break

Review

## Question 2 (of 34)

- Review later
- Leave Feedback (after answering all questions)

Your company has an on-premises network that contains multiple servers.

The company plans to reduce the following administrative responsibilities:

- Backing up application data
- Replacing failed server hardware
- Managing physical server security
- Updating server operating systems
- Managing permissions to shared documents

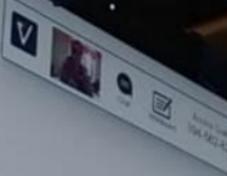
The company plans to migrate servers to Azure virtual machines.

You need to identify which administrative responsibilities will be eliminated after the planned migration.

Which two responsibilities should you identify? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. Replacing failed server hardware
- B. Managing permissions to shared documents
- C. Backing up application data
- D. Updating server operating systems



Time remaining 00:40:30  
Computer Based Testing - Microsoft Certified IT Professional



## Question 32 (of 33)

Review

Review later

Leave Feedback (after answering all questions)



Your company has a Software Assurance agreement that includes Microsoft SQL Server licenses.

You plan to deploy SQL Server on Azure virtual machines.

What should you do to minimize licensing costs for the deployment?

- A. Configure Azure Cost Management budgets.
- B. Use Azure Hybrid Benefit.
- C. Use Azure reservations.
- D. Deallocate the virtual machines during off hours.



You have an Azure application that uses the services shown in the following table.

Service	Service Level Agreement (SLA)
Azure virtual machines	99.9 %
Azure SQL Database	99.99%

How should you calculate the composite SLA for the application?

- A.  $0.999 / 0.9999 = 0.9991 = 99.91\%$
- B.  $\text{Min}(0.999, 0.9999) = 0.999 = 99.9\%$
- C.  $0.999 * 0.9999 = 0.9989001 = 99.89001\%$
- D.  $\text{Max}(0.999, 0.9999) = 0.9999 = 99.99\%$

An Azure container instance is an example of an Azure

compute service.

identity service.

networking service.

storage service.

ct the answer that correctly completes the sentence.

Answer Area

Azure Site Recovery provides

- fault tolerance
- disaster recovery
- elasticity
- high availability

for virtual machines.

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

Note: Each correct answer is worth one point.

Score: 0/0

Statements

Yes

No

Data that is stored in an Azure Storage account automatically has at least three copies.



All data that is copied to an Azure Storage account is backed up automatically to another Azure data center.



An Azure Storage account can contain only up to 2 TB of data and up to one million files.





Review

## Question 10 (of 38)

- Review later
- Leave Feedback (after answering all questions)

Top navigation bar with user profile, search, and other icons

You have an Azure application that uses the services shown in the following table.

Service	Service Level Agreement (SLA)
Azure virtual machines	99.9%
Azure SQL Database	99.99%

How should you calculate the composite SLA for the application?

- A.  $\min(0.999, 0.9999) \cdot 0.999 \cdot 99.9\%$
- B.  $0.999 / 0.9999 \cdot 0.9991 \cdot 99.9\%$
- C.  $\max(0.999, 0.9999) \cdot 0.9999 \cdot 99.9\%$
- D.  $0.999 + 0.9999 + 0.999991 \cdot 99.9\%$



Review

## Question 33 (of 38)

- Review later
- Leave Feedback (after answering all questions)

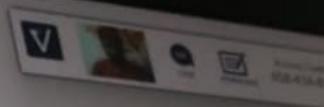
Select the answer that correctly completes the sentence.

### Answer Area

You have an Azure virtual network named VNET1 in a resource group named RG1.

You assign the Azure Policy definition of Not Allowed Resource Type and specify that virtual networks are not an allowed resource type in RG1. VNET1

is deleted automatically.  
is moved automatically to another resource group.  
continues to function normally  
is now a read-only object.



Time remaining: 00:00:00





## Question 1 (of 33)

Review later

Leave Feedback (after answering all questions)



Chat



Whiteboard

Access Code  
404-591-211

What additional resource is required by an Azure virtual machine?

- A. Azure Firewall
- B. a service endpoint
- C. a virtual network
- D. a public IP address





### Question 2 (of 34)

Review later

Leave Feedback (after answering all questions)

Who can use the Azure Total Cost of Ownership (TCO) calculator?

A. anyone

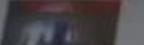
B. owners for an Azure subscription only

C. billing readers for an Azure subscription only

D. all users who have an account in Azure AD that is linked to an Azure subscription only

What should a desktop application use to interact with Azure and manage resources?

- A. APIs
- B. Azure Command-Line Interface (CLI)
- C. Azure Cloud Shell
- D. Azure Resource Manager (ARM) templates



Match the cloud service models to the appropriate offerings.

To answer: drag the appropriate model from the column on the left to its offering on the right. Each model may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

**Models** Infrastructure as a service (IaaS) Software as a service (SaaS) Platform as a service (PaaS)**Answer Area** Model

Azure App Service

 Model

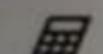
Azure virtual machines

 Model

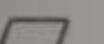
Microsoft Dynamics 365



Help



Calculator



Color Scheme



Reset Answer



Take a Break

You plan to collect and analyze event details for five Azure virtual machines.  
You need to run queries to compare the event details collected from all the virtual machines.  
Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

- A. Azure Advisor
- B. Azure Service Health
- C. Log Analytics
- D. Azure Monitor
- E. Azure Service Bus

**Statements****Yes****No**

*A company can extend an internal network by adding its own physical servers to the public cloud.*



*A private cloud must be disconnected from the internet.*

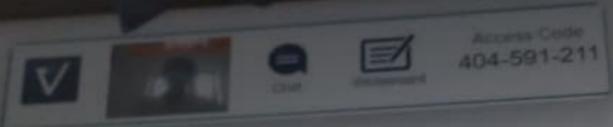


*Part of a hybrid cloud is the public cloud.*



Question 13 (of 33)

Review later  
 Leave feedback after answering all questions



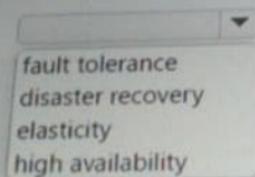
Time remaining  
Overall exam progress (13 of 33 total)

Select the answer that correctly completes the sentence.

... 0 0 0 0

User Area

Azure Site Recovery provides



for virtual machines.



Your company has several business units.

Each business unit requires 20 different Azure resources for daily operation. All the business units require the same types of Azure resources.

You need to recommend a solution to automate the creation of the Azure resources.

What should you include in the recommendation?

- A. Azure Resource Manager templates
- B. management groups
- C. virtual machine scale sets
- D. the Azure API Management service

Question 20  
Score 0 points out of 1 point, after answering all questions

Is the following statement correct? Select Yes if the statement is true. Otherwise, select No.

Each correct answer is worth one point.

Yes

No

Statements

The cost of outbound traffic from Azure is the same for all Azure regions.

Purchasing Azure services through an Enterprise Agreement (EA) requires you to spend a predetermined amount.

Microsoft defines the pricing structure of all third-party services sold through Azure Marketplace.

## Statements

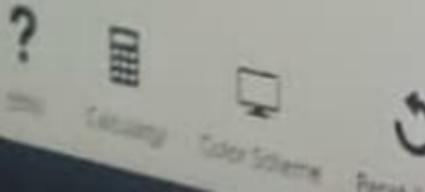
An Azure Virtual Desktop session host can run Windows 10 or Windows 11 only.

10

14

An Azure Virtual Desktop host pool that includes 20 session hosts supports a maximum of 20 simultaneous user connections.

Azure Virtual Desktop supports desktop and app virtualization



# Question 7 (of 35)

- Review later
- Leave Feedback (after answering all questions)



Time remaining 00:38:36  
Overall exam progress (7 of 35 total questions)

A support engineer plans to perform several Azure management tasks by using the Azure CLI.

You install the CLI on a Windows 10 computer.

You need to tell the support engineer which tools to use to run the CLI.

Which two tools should you instruct the support engineer to use? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. Azure Resource Explorer
- B. Network and Sharing Center
- C. Command Prompt
- D. Windows PowerShell
- E. Windows Defender Firewall



Calculator



Color Scheme



Reset Answer



Take a Break

have an Azure virtual network named VNET1 in a resource group named RG1.

assign the Azure Policy definition of Not Allowed Resource Type and specify that virtual networks are not allowed resource type in RG1. VNET1

- is deleted automatically.
- is moved automatically to another resource group.
- continues to function normally.
- is now a read-only object.



What is the longest term you can purchase for Azure Reserved VM Instances?

A. one year

B. three years

C. four years

D. five years

\*\*\*\*\*

**Statements****Yes**      **No**

*The Microsoft Service Trust Portal can be accessed by using a Microsoft cloud services account.*

*Compliance Manager can be used to track your company's regulatory compliance activities related to Microsoft cloud services.*

*The My Library feature can be used to save Microsoft Service Trust Portal documents and resources in a single location.*



### Question 9 (of 33)

Recent

Recent items

Recent Feedback (after answering all questions)



Chat



Feedback

What does a customer provide in a software as a service (SaaS) model?

A. compute resources



B. data storage

C. application software

D. application data

ing statements, select Yes if the statement is true. Otherwise, select No. Each question is worth one point.



**Yes** **No**

**Statements**

The Archive access tier is set at the storage account level.

**○**

The Hot access tier is recommended for data that is accessed and modified frequently.

**○**

The Cool access tier is recommended for long term backups.

**○**

Access Code  
313-073-872



### Question 5 (of 34)

- Review later  
 Leave Feedback (after answering all questions)

You have an Azure web app!

You need to manage the settings of the web app from an iPhone.

What are two Azure management tools that you can use? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

A. Azure Cloud Shell

B. Azure Storage Explorer

C. the Azure portal

D. Windows PowerShell



Help



Calculator



Color Scheme



Reset Answer



Take a Break

from each computer.

the appropriate options in the answer area.

Computer1:

- The Azure CLI and the Azure portal
- The Azure portal and Azure PowerShell
- The Azure CLI and Azure PowerShell
- The Azure CLI, the Azure portal, and Azure PowerShell

Computer2:

Computer3:

How to set up your  
O.A. system

the next page

O.A. ~~Major Business Metrics~~ ~~Business~~

O.I. ~~Business~~

O.C. ~~Key Company Data~~ Q2

O.B. ~~Business Data~~



## Question 12 (of 35)

Review

Review later

Leave Feedback (after answering all questions)



Address Code:  
460-108-034

Time remaining 00:36:00  
Overall exam progress (12 of 35 total questions)

Select the answer that correctly completes the sentence.

### Answer Area

provides in-depth information about security, privacy,

- The Microsoft Purview compliance portal
- The Microsoft 365 Defender portal
- Microsoft Defender for Cloud in the Azure portal
- Microsoft Trust Center



Help



Calculator



Color Scheme



Reset Answer



Take a Break





Review

## Question 27 (of 36)

- Review later
- Leave Feedback (after answering all questions)



Time remaining: 0:00:00

You have an Azure subscription.

Where will you find details on the personal data collected by Microsoft, how Microsoft uses the data, and what the data is used for?

- A. Microsoft Defender for Cloud
- B. the Microsoft Online Services Terms
- C. the Microsoft Privacy Statement
- D. the Data Protection Addendum

QUESTION 30

If you implement the security recommendations provided by Azure Advisor, your company's secure score will decrease.

To maintain Microsoft support, you must implement the security recommendations provided by Azure Advisor within a period of 30 days.

STATEMENTS

Are you able to implement the recommendations from Azure Advisor? If so, select Yes. Otherwise, select No.

Yes

No

Yes

No

Yes

No



Review

## Question 31 (of 38)

- Review later
- Leave Feedback (after answering all questions)

Select the answer that correctly completes the sentence.

### Answer Area

Data that is stored in the Archive access tier of an Azure Storage account

can be accessed at any time by using azcopy  
can only be read by using Azure Backup  
must be restored before the data can be used  
must be rehydrated before the data can be used



## Question 25 (of 38)

- Review later
- Leave Feedback (after answering all questions)



Access Code:  
450-185-590

TIME  
00:00:00

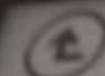
Select the answer that correctly completes the sentence.

• • • •

### Answer Area

- Azure Container Instances
- Azure Reserved Virtual Machine Instances
- Azure Spot virtual machine instances
- Azure virtual machine scale sets

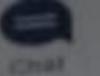
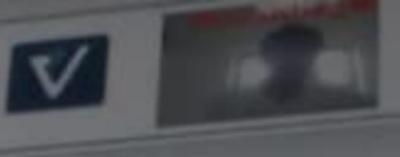
provide access to unused Azure compute capacity at deep



## Question 6 (of 33)

Review later

Leave Feedback (after answering all questions)



You have a web app that runs in Azure.

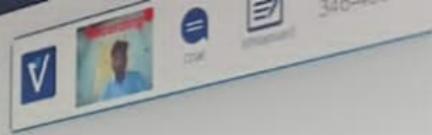
You need to identify the amount of time it takes for web pages to load in a user's browser.

What should you use?

- A. Log Analytics
- B. Azure Monitor 
- C. Application Insights in Azure Monitor
- D. Azure Network Watcher

Question 23 (of 35)

Review later  
 Leave Feedback (after answering all questions)



Select the term to the appropriate description.

To answer, drag the appropriate term from the column on the left to its description on the right. Each term may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

Term

authorization

multi-factor authentication (MFA)

single sign-on (SSO)

Answer Area

single sign-on (SSO)

authorization

multi-factor authentication (MFA)

The ability to use the same credentials to access multiple resources and applications from different providers.

The process of identifying the access level of a user or service.

Requires several elements to identify a user or a service.

Statements	Yes	No
<i>Identities stored in an on-premises Active Directory can be synchronized to Azure AD.</i>	<input checked="" type="radio"/>	<input type="radio"/>
<i>Identities stored in Azure AD, third-party cloud services, and on-premises Active Directory can be used to access Azure resources.</i>	<input type="radio"/>	<input checked="" type="radio"/>
<i>Azure has built-in authentication and authorization services that provide secure access to Azure resources.</i>	<input type="radio"/>	

**Statements**

You can configure the Azure AD activity logs to appear in Azure Monitor.

From Azure Monitor, you can create alerts.

From Azure Monitor, you can monitor resources across multiple Azure subscriptions.

**Statements**

- | Statements  | Yes                   | No                    |
|---|-----------------------|-----------------------|
| The Service Level Agreement (SLA) guaranteed uptime for paid Azure services is at least 99.9 percent.                     | <input type="radio"/> | <input type="radio"/> |
| Companies can increase the Service Level Agreement (SLA) guaranteed uptime by adding Azure resources to multiple regions. | <input type="radio"/> | <input type="radio"/> |
| Companies can increase the Service Level Agreement (SLA) guaranteed uptime by purchasing multiple subscriptions.          | <input type="radio"/> | <input type="radio"/> |

Review

## QUESTION 30 (OF 30)

- Review later
- Leave Feedback (after answering all questions)



Time remaining: 00:00  
00:00:00

Match the cloud model to the correct advantage.

Instructions: To answer, drag the appropriate cloud model from the column on the left to its advantage on the right. You can move each item only once.

NOTE: Each correct match is worth one point.

### Cloud model

Hybrid Cloud

Private Cloud

Public Cloud

### Work Area

Cloud Model	Advantage



# Question 25 (of 25)

Review later  
 Leave Feedback (after answering all questions!)

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

Note: Each correct selection is worth one point.



Answer Area

## Statements

An Azure subscription can have multiple account administrators.

Yes



No



An Azure subscription can be managed by using a Microsoft account only.

Yes



No



An Azure resource group can contain multiple Azure subscriptions.

Yes



No



Calculator



Calculator



Calculator



Calculator

llowing statements, select Yes if the statement is true. Otherwise, select No.  
t selection is worth one point.

.....

**Statements**

Adding resource groups in an Azure subscription generates additional costs.

**Yes****No**

Copying 10 GB of data **to** Azure **from** an on-premises network over a VPN generates additional Azure data transfer costs.

**Yes****No**

Copying 10 GB of data **from** Azure **to** an on-premises network over a VPN generates additional Azure data transfer costs.

**Yes****No**

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

5 4 3 2 1

**Yes**



**Statements**

You must have internet connectivity to manage cloud services.



You must install a management app to manage cloud services.

You can manage cloud services from any modern web browser.



This is the Yes

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

**NOTE:** Each correct selection is worth one point.

**Answer Area**



**Statements**

**Yes**

**No**

All the Azure resources deployed to a resource group must use the same Azure region.

If you assign a tag to a resource group, all the Azure resources in that resource group are assigned to the same tag.

If you assign permissions for a user to manage a resource group, the user can manage all the Azure resources in that resource group.

Students who have not paid exam fee upto 02-01-2023..

~~-----~~ fine Rs: 100/- from 03/01/2023 onwards

Match the term to the appropriate description.

To answer, drag the appropriate term from the column on the left to its description on the right. Each term may be used once, more than once, or not at all.  
**NOTE:** Each correct match is worth one point.

### Terms

authorization

multi-factor authentication (MFA)

single sign-on (SSO)

### Answer Area

...

Term

The ability to use the same credentials to access multiple resources and applications from different providers.

Term

The process of identifying the access level of a user or service.

Term

Requires several elements to identify a user or a service.



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



Next



Review

## Question 3 (of 38)

Review later

Leave Feedback (after answering all questions)



Chat



Help

Access Code  
450-185-59

You have an accounting application named App1 that uses a legacy database.

You plan to move App1 to the cloud.

Which service model should you use?

- A. platform as a service (PaaS)
- B. software as a service (SaaS)
- C. infrastructure as a service (IaaS)

Question 34 (of 36)

Save  
Previous page  
Leave Feedback after answering all questions

In each of the following statements, select Yes if the statement is true. Otherwise, select No.  
NETT (each correct answer is worth one point).

1 2 3 4 5

Answer later

Statements

- An Azure resource can have multiple Delete locks.
- An Azure resource inherits locks from its resource group.
- If an Azure resource has a Read-only lock, you can add a Delete lock to the resource.

Yes

No

*You would be notified when Microsoft plans to perform maintenance that can affect the resources deployed to an Azure subscription.*

*What should you use?*

D4. Azure Monitor

 B2. Azure Service Health

C1C. Azure Advisor

Microsoft Trust Center



You create a resource group named RG1 in Azure Resource Manager.

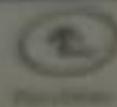
You need to prevent the accidental deletion of the resources in RG1.

Which setting should you use? To answer, select the appropriate setting in the answer area.

### Answer Area

#### Settings

- Quickstart
- Resource costs
- Deployments
- Policies
- Properties
- Locks
- Export template



## Question 23 (of 38)

Previous lesson

Lesson Feedback (after answering all questions)



Your company has 10 departments.

The company plans to implement an Azure environment.

You need to ensure that each department can use a different payment option for the Azure service consumption.

What should you create for each department?

- A. a reservation
- B. a subscription
- C. a container instance
- D. a resource group

 Question 2

- Review later  
 Leave Feedback (after answering all questions)

You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

- A. Azure Service Health
- B. Azure Monitor
- C. Log Analytics
- D. Azure Advisor
- E. Azure Service Bus

the appropriate options in the answer area.

.....

Computer1:

Computer2:

Computer3:

The Azure CLI and the Azure portal

The Azure portal and Azure PowerShell

The Azure CLI and Azure PowerShell

The Azure CLI, the Azure portal, and Azure PowerShell



Review later Leave Feedback (after answering all questions)

Access Code  
460-108-034

You plan to use Azure to host two apps named App1 and App2. The apps must meet the following requirements:

- You must be able to modify the code of App1.
- Administrative effort to manage the operating system of App1 must be minimized.
- App2 must run interactively with the operating system of the server.

Which type of cloud service should you use for each app? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

**Answer Area**

App1:

App2:

- Infrastructure as a service (IaaS)
- Platform as a service (PaaS)
- Software as a service (SaaS)



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



## Question 24 (of 50)

- Review later
- Leave Feedback (after answering all questions)

You need to be notified when Microsoft plans to perform maintenance that can affect the resources deployed to an Azure subscription.

What should you use?

- A. Azure Monitor
- B. Azure Service Health
- C. Azure Advisor
- D. Microsoft Trust Center

ng statements, select Yes if the statement is true. Otherwise, select No.  
selection is worth one point.



||

Take a Break

#### Statements

An Azure resource can have multiple Delete locks.

An Azure resource inherits locks from its resource group.

If an Azure resource has a Read-only lock, you can add a Delete lock to the resource.

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

NOTE: Each correct selection is worth one point.

## Answer Area

.....

## Statements

*The Archive access tier is set at the storage account level.*

Yes

No

*The Hot access tier is recommended for data that is accessed and modified frequently.*

Yes

No

*The Cool access tier is recommended for long term backups.*

Yes

No



Help



Calculator



Color Scheme

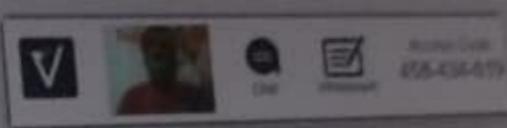


||

# Question 17 (of 38)

Review later

Leave Feedback (after answering all questions)



Time remaining 01:24:15  
Case ID: 075434479

Select the answer that correctly completes the sentence.

## Answer Area

An Azure SLA is a formal agreement between Microsoft and a customer that defines

a commitment to deliver the features in a technology mature,  
a commitment to performance standards,  
the maximum scalability levels of an available infrastructure,  
the minimum availability terms of an available infrastructure.



**Stu**

**BRANCH**

**CE**

**1**

**EEE**

**2**

**ME**

**19**

**ECE**

**2068**

**19681A**

**CSE**

**206854**

You can access Compliance Manager from the



Azure Active Directory admin center

Azure portal

Microsoft 365 admin center

Microsoft Service Trust Portal

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

NOTE: Each correct answer is worth one point.

.....

**Answer Area**

<b>Statements</b>	<b>Yes</b>	<b>No</b>
Azure China is operated by Microsoft.	<input type="radio"/>	<input type="radio"/>
Azure Government is operated by Microsoft.	<input type="radio"/>	<input type="radio"/>
Azure Government is available only to US government agencies and their partners.	<input type="radio"/>	<input type="radio"/>

**Statements**

Azure Files is an example of infrastructure as a service (IaaS).

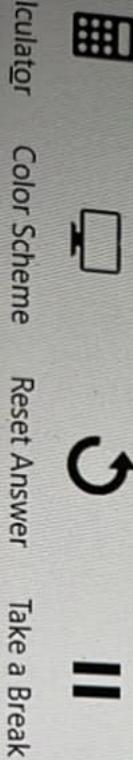
- |                       |            |                       |           |
|-----------------------|------------|-----------------------|-----------|
| <input type="radio"/> | <b>Yes</b> | <input type="radio"/> | <b>No</b> |
|-----------------------|------------|-----------------------|-----------|

A DNS server that runs on an Azure virtual machine is an example of platform as a service (PaaS).

- |                       |                       |
|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> |
|-----------------------|-----------------------|

Microsoft Intune is an example of software as a service (SaaS).

- |                       |                       |
|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> |
|-----------------------|-----------------------|



wering all questions)

nits, select Yes if the statement is true. Otherwise, select No.  
worth one point.

Statements

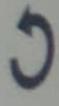
The Microsoft Service Trust Portal can be accessed by using a Microsoft cloud services account.

Compliance Manager can be used to track your company's regulatory compliance activities related to Microsoft cloud services.

The My Library feature can be used to save Microsoft Service Trust Portal documents and resources in a single location.



Color Scheme



Reset Answer



Take a Break

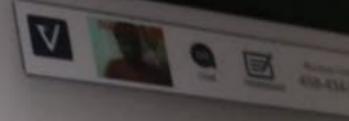
You have an Azure virtual network named VNET1 in a resource group named RG1.

You assign the Azure Policy definition of Not Allowed Resource Type and specify that virtual networks are not allowed resource type in RG1. VNET1

# Question 34 (of 38)

Review later

Leave Feedback (after answering all questions)



Time remaining 00:00:00  
End user session for 01:00:00

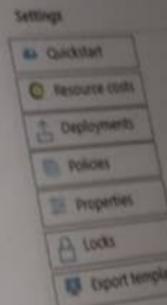
You create a resource group named RG1 in Azure Resource Manager.

You need to prevent the accidental deletion of the resources in RG1.

Which setting should you use? To answer, select the appropriate setting in the answer area.

...

## Answer Area





## Question 10 (of 34)

- Review later
- Leave Feedback (after answering all questions)



Your company has an Azure subscription and three business units.

You plan to deploy new resources for each business unit.

You need to ensure that the new resources are deployed by using a repeatable and reliable method that applies the same configurations to each resource.

What should you use?

- A. a resource group
- B. Azure Resource Manager (ARM) templates
- C. Azure Arc
- D. Azure Policy

Otherwise, select No.

Q Q Q Q

### Statements

You can create a resource group inside of another resource group.

Yes      No

An Azure virtual machine can be in multiple resource groups.

A resource group can contain resources from multiple Azure regions.

The following statements, select Yes if the statement is true. Otherwise, select No. A correct selection is worth one point.

.....

**Statements**

Trust Center is part of Microsoft Defender for Cloud.

**Yes**

**No**

Trust Center can only be accessed by users that have an Azure subscription.

**Yes**

**No**

Trust Center provides information about the Azure compliance offerings.

**Yes**

**No**

<b>Statements</b>	<b>Yes</b>	<b>No</b>
An Azure subscription can be associated to multiple Azure AD tenants.	<input type="radio"/>	<input type="radio"/>
You can change the Azure AD tenant to which an Azure subscription is associated.	<input type="radio"/>	<input type="radio"/>
When an Azure subscription expires, the associated Azure AD tenant is deleted automatically.	<input type="radio"/>	<input type="radio"/>

for each of the following statements.

NOTE: Each correct selection is worth one point.

### Answer Area

### Statements

Azure AD can be used to manage access to on-premises applications.

Azure AD provides single sign-on (SSO).

iOS devices can be registered in Azure AD.



For each of the following statements, select the correct answer.

**NOTE:** Each correct selection is worth one point.

**Answer Area**

**Statements**

The Archive access tier for Azure Storage can be set at the account level.

**Yes**      **No**

The Cool access tier offers the lowest costs for storing blobs in Azure Storage.

**Yes**      **No**

After blobs are uploaded to an Azure Storage container, the access tier of the storage account can be changed.

**Yes**      **No**

earlier answering all questions)

Which node in the Azure portal should you use to assign a user the Reader role for a resource group? To answer, select the node in the answer area.

**NOTE:** Each correct selection is worth one point.

### Answer Area

- Overview
- Activity log
- Access control (IAM)
- Tags
- Resource visualizer
- Events

### Settings

- Resource costs
- Deployments

2

## Question 27 (of 36)

Review

Review later

Leave Feedback (after answering all questions)

You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

A. Log Analytics

B. Azure Service Health

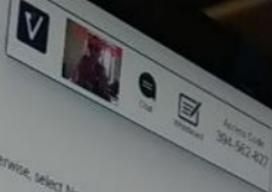
C. Azure Advisor

D. Azure Service Bus

E. Azure Monitor

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

Answer Area



Time remaining 00:36:46  
Question 1 of 100

Statements

- To implement a hybrid cloud model, a company must have an internal network.
- A company can extend the computing resources of its internal network by using a hybrid cloud.
- In a public cloud, only guest users can access the resources in the cloud.

Yes      No



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



Next

You plan to extend your company's network to Azure.

The network contains a VPN appliance that uses an IP address of 131.107.200.1.

You need to create an Azure resource that defines the VPN appliance in Azure.

Which Azure resource should you create? To answer, select the appropriate resource in the answer area.

5 6 7 8 9

## Answer Area

### Services

- NAT gateways
- Application gateways
- Local network gateways
- Virtual network gateways
- On-premises Data Gateways
- Azure Data Box Gateway
- Azure Stack Edge / Data Box Gateway
- Web Application Firewall policies (WAF)



QUESTION 2

Review later

Leave Feedback (after answering all questions)

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

NOTE: Each correct selection is worth one point.

• • • •

Answer Area

Statements

Yes      No

All the Azure resources deployed to a resource group Ip must use the same Azure region.

If you assign a tag to a resource group, all the Azure resources in that resource group are assigned to the same tag.

If you assign permissions for a user to manage a resource group, the user can manage all the Azure resources in that resource group.

Time  
Overal

Question 9 (of 34)

Answers later

Leave Feedback (after answering all questions)



Access Code  
308-783-052

In the software-as-a-service (SaaS) cloud service, which responsibility is shared between Microsoft and the customer?

- A. operating system updates
- B. application management
- C. identity and directory infrastructure management
- D. information and data management



# Microsoft

AZ-900

## Microsoft Azure Fundamentals



**Candidate:** Sunkari Harish Kumar

**Candidate ID:** MS0994409732

**Result:** PASS

**Passing Score:** 700

**Your Score:** 805

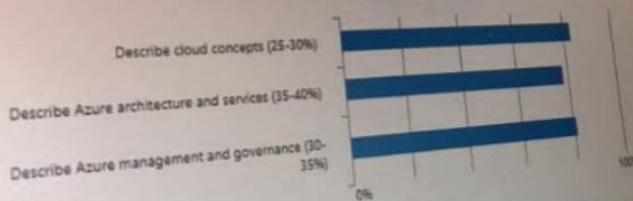
**Date:** 13/12/2023

**Site Number:** Proctored

**Registration:** 438862443

### Performance by exam section

Each section, and its corresponding percentage of the exam, appears to the left of the chart. The length of the bars represents your section-level performance. Shorter bars reflect weaker performance, and longer bars reflect stronger performance.



**Note:** Because the number of questions in each section varies, the length of the bars cannot be used to calculate the number of questions answered correctly, and bars cannot be combined to determine the percentage of questions answered correctly on the overall exam. If a bar is not displayed for a skill area, no questions were answered correctly in that section of the exam.

Basic skills: answering all questions

Your company has several business units.

Each business unit requires 20 different Azure resources for daily operation. All the business units require the same types of resources.

You need to recommend a solution to automate the creation of the Azure resources.

What should you include in the recommendation?

- A. management groups
- B. Azure Resource Manager templates
- C. virtual machine scale sets
- D. the Azure API Management service

the following statements, select Yes if the statement is true. Otherwise, select No.  
correct selection is worth one point.

**Statements**

You can use Azure Cost Management to view costs associated to management groups.

- | Yes                   | No                    |
|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> |

You can use Azure Cost Management to view costs associated to resource groups.

- |                       |                       |
|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> |
|-----------------------|-----------------------|

You can use Azure Cost Management to view the usage of virtual machines during the last three months.

- |                       |                       |
|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> |
|-----------------------|-----------------------|

## Question 27 (of 33)



Review later

Leave Feedback (after answering all questions)



You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

A. Log Analytics

B. Azure Service Health

C. Azure Service Bus

D. Azure Advisor

E. Azure Monitor



NOTE: Each correct selection is worth one point.

Time remaining: 00:00:00

Answer Area

Statements

A Platform as a Service (PaaS) solution provides full control of operating systems for most applications.

A Platform as a Service (PaaS) solution provides additional memory to apps by changing physical memory.

A Platform as a Service (PaaS) solution can automatically scale the number of instances.



## Question 4 (of 38)

Review

Review later

Leave Feedback (after answering all questions)



What is the longest term you can purchase for Azure Reserved VM Instances?

- A. one year
- B. three years
- C. four years
- D. five years



Question 18 (of 36)

Answer  
Review later  
Leave feedback (after answering all questions)



Chat

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

1 2 3 4 5

No

Yes

Statements

Microsoft Defender for Cloud can monitor Azure resources and on-premises resources.

All Microsoft Defender for Cloud features are free.

From Microsoft Defender for Cloud, you can download a Regulatory Compliance report.





Review

## Question 29 (of 35)

- Review later
- Leave Feedback (after answering all questions)

A user profile picture of a person with a red cap. To the right are icons for Chat, Feedback, and Report. Below the profile is the text "Answer Code 460-108-034".

Time remaining  
Overall exam progress / 29 of 35

Select the answer that correctly completes the sentence.

### Answer Area

Azure Site Recovery provides

- fault tolerance
- disaster recovery
- elasticity
- high availability

for virtual machines.



Help



Calculator



Color Scheme



Reset Answer



Take a Break

Autoscaling is an example of

agility.

elasticity.

geo-distribution.

predictability.



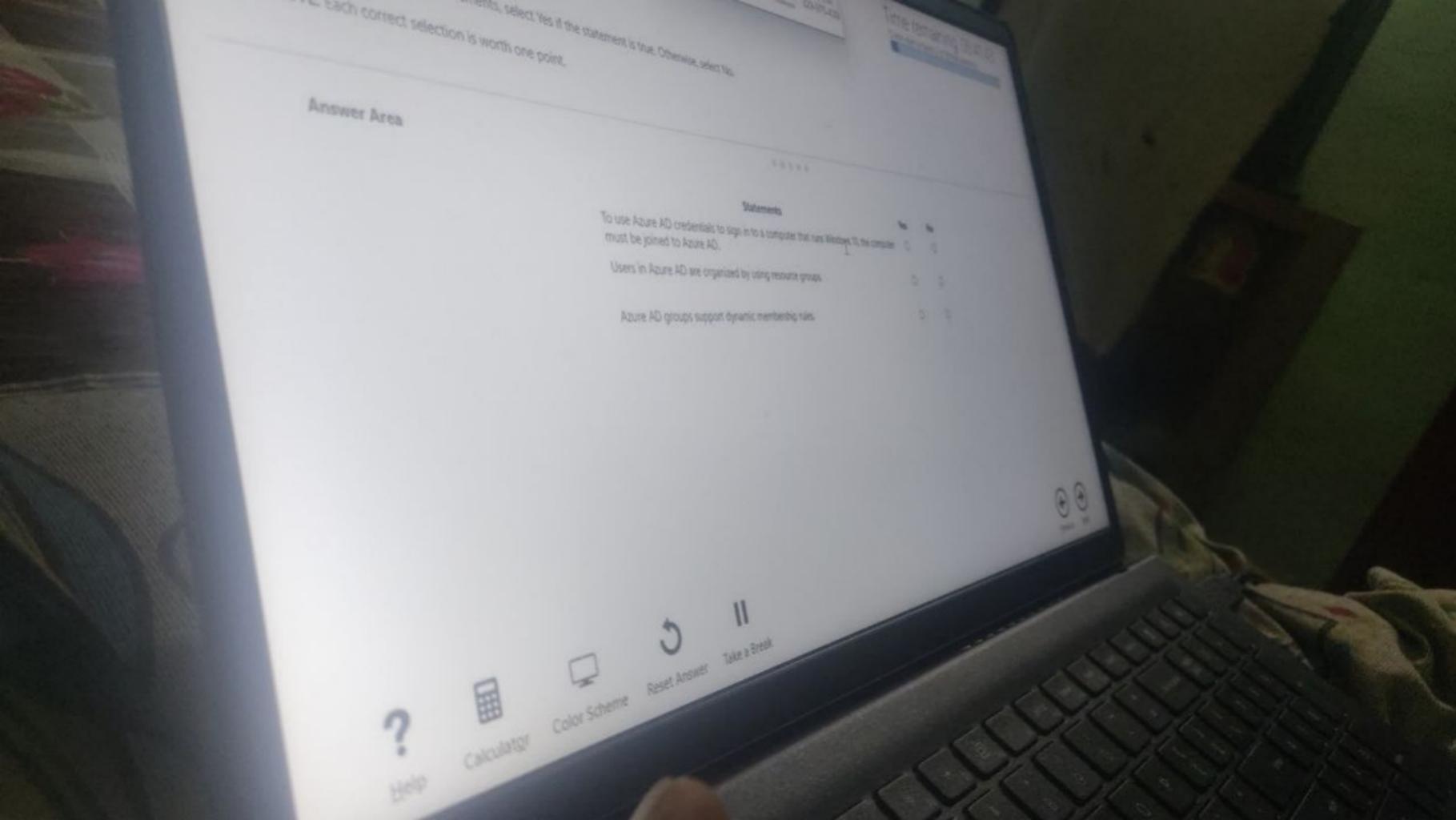
## Question 13 (of 34)

Review later

Leave feedback (after answering all questions)

In the software-as-a-service (SaaS) cloud service, which responsibility is shared between Microsoft and the customer?

- A. application management
- B. identity and directory infrastructure management
- C. operating system updates
- D. information and data management



each correct selection is worth one point.

## Answer Area

5 5 5 5

### Statements

To use Azure AD credentials to sign in to a computer that runs Windows 10, the computer must be joined to Azure AD.

Users in Azure AD are organized by using resource groups.

Azure AD groups support dynamic membership rules.



Help



Calculator



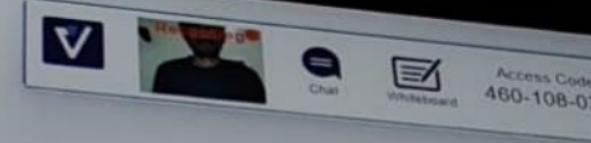
Color Scheme



Reset Answer



Take a Break



Time remaining 00:4  
Overall exam progress (1 of 35 total questions)

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

NOTE: Each correct selection is worth one point.

### Answer Area

.....

#### Statements

The Archive access tier for Azure Storage can be set at the account level.

Yes



No



The Cool access tier offers the lowest costs for storing blobs in Azure Storage.

Yes



No



After blobs are uploaded to an Azure Storage container, the access tier of the storage account can be changed.

Yes



No





Review

## Question 10 (of 35)

- Review later
- Leave Feedback (after answering all questions)



Access Code:  
460-108-034

Time remaining 00:37:08

Overall exam progress 10 of 35 total questions

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

**NOTE:** Each correct selection is worth one point.

## Answer Area



## Statements

Yes	No
<input type="radio"/>	<input type="radio"/>

You can add an Azure Resource Manager template to an Azure blueprint.

<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------

You can assign an Azure blueprint to a resource group.

<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------

You can use Azure Blueprints to grant permissions to a resource.

<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



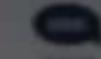
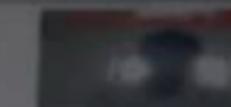
Next



## Question 5 (of 33)

Review later

Leave Feedback (after answering all questions)



Answer Code:  
404-591-211

Your company has an Azure subscription and three business units.

You plan to deploy new resources for each business unit.

You need to ensure that the new resources are deployed by using a repeatable and reliable method that applies the same configurations to all business units.

What should you use?

A. Azure Policy

B. a resource group

C. Azure Resource Manager (ARM) templates

D. Azure Arc



## Question 30 (of 36)

- Review later
- Leave Feedback (after answering all questions)



Time remaining  
00:00:00  
Start time: 2023-09-12 10:30:00  
End time: 2023-09-12 10:45:00

Match the cloud computing benefits to the appropriate descriptions.

To answer, drag the appropriate benefit from the column on the left to its description on the right. Each benefit may be used once, more than once, or not at all.

**NOTE:** Each correct match is worth one point.

### Benefits

Disaster recovery

Geo-distribution

High availability

Scalability

### Answer Area

Benefit 1: Instant access to data from anywhere, anytime.

Benefit 2: Reduced costs of maintaining physical infrastructure.

Benefit 3: Improved disaster recovery capabilities.

each computer.

appropriate options in the answer area.

.....

Computer1:

Computer2:

 The Azure CLI and the Azure portal  
 The Azure portal and Azure PowerShell  
 The Azure CLI and Azure PowerShell  
 The Azure CLI, the Azure portal, and Azure PowerShell

Computer3:

.....



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

NOTE: Each correct selection is worth one point.

Answer Area

• • • •

**Statements**

Azure Files is an example of infrastructure as a service (IaaS).

**Yes**

**No**

A DNS server that runs on an Azure virtual machine is an example of platform as a service (PaaS). 

Microsoft Intune is an example of software as a service (SaaS).





Review

## Question 9 (of 38)

Review later

Leave Feedback (after answering all questions)



Access Code:  
450-185-590

Time rema...  
Overall exam progress

Your company plans to migrate all its data and resources to Azure.

The company's migration plan states that only Platform as a Service (PaaS) solutions must be used in Azure.

You need to deploy an Azure environment that meets the company's migration plan.

What should you create?

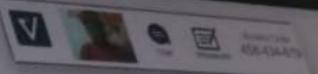
- A. Azure virtual machines, Azure SQL databases, and Azure Storage accounts
- B. an Azure App Service and Azure SQL databases
- C. an Azure App Service and Azure virtual machines that have Microsoft SQL Server installed
- D. Azure storage accounts and web server in Azure virtual machines



Review

## Question 35 (of 38)

- Review later
- Leave Feedback (after answering all questions)



Take Performance Test  
Take other computer skills tests

Select the answer that correctly completes the sentence.

### Answer Area

You can use:

- billing period
- Advisor recommendations
- Access control (IAM)
- Budget alerts
- Compliance

In Azure to send email alerts when the cost of the current, specified limit.





## Question 31 (of 34)

Review later

Leave Feedback (after answering all questions)



313-073-01

Match the cloud service models to the appropriate offerings.

To answer, drag the appropriate model from the column on the left to its offering on the right. Each model may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

### Models

Infrastructure as a service (IaaS)

Platform as a service (PaaS)

Software as a service (SaaS)

### Answer Area

Platform as a service (PaaS)

Azure App Service



Infrastructure as a service (IaaS)

Azure virtual machines

Software as a service (SaaS)

Microsoft Dynamics 365

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

.....

No

Yes

**Statements**

You must install Azure Cloud Shell on your computer before you can use it.

The Azure Command-Line Interface (CLI) is installed by default in Windows 11.

Azure PowerShell can be used on computers that run Windows, Linux, or macOS. 

Select the answer that correctly completes the sentence.

... #

Answer Area

You have an Azure virtual network named VNET1 in a resource group named RG1.

You assign the Azure Policy definition of Not Allowed Resource Type and specify that virtual networks are not an allowed resource type in RG1. VNET1

is deleted automatically.

is moved automatically to another resource group.

continues to function normally.

is now a read-only object.

?

Help



Calculator



Calculator



Calculator

## Question 35 (of 36)

- Review later
- Leave Feedback (after answering all questions)



You plan to provision infrastructure as a Service (IaaS) resources in Azure.

Which resource is an example of IaaS?

- A. an Azure web app
- B. an Azure virtual machine
- C. an Azure SQL database
- D. an Azure logic app



Review

## Question 15 (of 50)

Review later

Leave Feedback (after answering all questions)

Which cloud service model minimizes the management responsibility of a customer?

- A. infrastructure as a service (IaaS)
- B. platform as a service (PaaS)
- C. software as a service (SaaS)



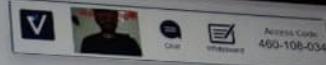


Review

## Question 4 (of 35)

Review later

Leave Feedback (after answering all questions)



Time remaining: 00:40:02  
Overall exam progress: 14 of 35 total questions

What can you use to automatically send an alert if an administrator stops an Azure virtual machine?

- A. Azure Monitor
- B. Azure Advisor
- C. Azure Network Watcher
- D. Azure Service Health



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous

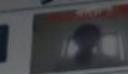


Next

Question 26 (of 33)

Review later

Leave Feedback (after answering all questions)



Access Code  
404-591-211

Your company has several business units.

Each business unit requires 20 different Azure resources for daily operation. All the business units require the same types of Azure resources.

You need to recommend a solution to automate the creation of the Azure resources.

What should you include in the recommendation?

A. virtual machine scale sets

B. management groups

C. Azure Resource Manager templates

D. the Azure API Management service





## Question 9 (of 35)

Review

Review later

Leave Feedback (after answering all questions)



Access Code  
460-108-034

Time remaining 00:30  
Overall exam progress 9 of 35 total questions

Your company has several business units.

Each business unit requires 20 different Azure resources for daily operation. All the business units require the same types of Azure resources.

You need to recommend a solution to automate the creation of the Azure resources.

What should you include in the recommendation?

- A. the Azure API Management service
- B. virtual machine scale sets
- C. Azure Resource Manager templates
- D. management groups



Calculator



Color Scheme



Reset Answer

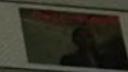


Take a Break



Review

## Question 32 (of 38)

 Review later Leave Feedback (after answering all questions)Answer Code:  
450-185-550Time re  
Overall Rating:

You have an Azure environment that contains multiple Azure virtual machines.

You plan to implement a solution that enables the client computers on your on-premises network to communicate to the Azure virtual machines.

You need to recommend which Azure resources must be created for the planned solution.

Which two Azure resources should you include in the recommendation? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

A.  an application gateway

B.  a virtual network gateway

C.  a virtual network

D.  a gateway subnet

E.  a load balancer

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

NOTE: Each correct selection is worth one point.

0 0 0 0 0

**Answer Area****Statements**

	<b>Yes</b>	<b>No</b>
--	------------	-----------

The Archive access tier is set at the storage account level.

The Hot access tier is recommended for data that is accessed and modified frequently.

The Cool access tier is recommended for long term backups.

?

≡

□

○

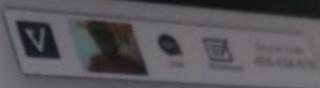
■



Review

## Question 36 (of 38)

- Review later
- Leave Feedback (after answering all questions)



Time remaining: 10:16:48  
Total time spent: 10:16:48

You need to be notified when Microsoft plans to perform maintenance that can affect the resources deployed to an Azure subscription.

What should you use?

- A. Azure Monitor
- B. Azure Service Health
- C. Azure Advisor
- D. Microsoft Trust Center



View later  
Feedback (after answering)  
the following statements: select Yes if the statement is true. Otherwise, select No.  
point selection is worth one point

.....

**Statements**

Trust Center is part of Microsoft Defender for Cloud.

**Yes**

**No**

Trust Center can only be accessed by users that have an Azure subscription.

Trust Center provides information about the Azure compliance offerings.

# Survey Question 1 (of 1)

How many years of experience do you have with Microsoft Azure Fundamentals?

O A. I have not done this yet.

O B. Less than 6 months.

O C. 6 months - 1 year.

O D. 1 - 2 years.

O E. More than 3 years.



### Question 3 (of 35)

Review

- Review later
- Leave Feedback (after answering all questions)



Time remaining 00:41:06  
Overall exam progress 3 of 35 total questions

Your company has an Azure subscription that contains resources in several regions.

You need to ensure that administrators can only create resources in those regions.

What should you use?

A. an Azure policy

B. a reservation

C. a management group

D. a read-only lock



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Time remain  
General exam statistics

## Question 24 (of 38)

ew

- Review later
- Leave Feedback (after answering all questions)



Select the answer that correctly completes the sentence.

• • • •

Answer Area

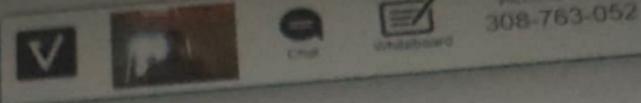
is the process of establishing the identity  
of a user or service that wants to access a resource.



## Question 2 (of 34)

Time left  
00:00:00

When you have finished answering all questions, click the Submit button.



Match the following benefits to the correct descriptions.

Instructions: drag the appropriate benefit from the column on the left to its description on the right. Each benefit may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

• • • •

### Benefits

Scalability

Geo-distribution

Customization

### Answer Area

Benefit

Resources can be provisioned dynamically to meet changing demand.

Benefit

Applications and data can be deployed to multiple regions.

Benefit

Applications can be developed, tested, and launched rapidly.

~~True~~

No

Yes

**Statements**

Azure Advisor can generate a list of Azure virtual machines that are protected by Azure Backup.

If you implement the security recommendations provided by Azure Advisor, your company's secure score will decrease.

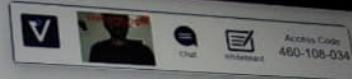
To maintain Microsoft support, you must implement the security recommendations provided by Azure Advisor within a period of 30 days.



Review

## Question 5 (of 35)

- Review later
- Leave Feedback (after answering all questions)



Time remaining 00:39:35

Overall exam progress (5 of 35 total questions)

You plan to collect and analyze event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines.

Which two tools should you use? Each correct answer presents part of the solution.

**NOTE:** Each correct selection is worth one point.

- A. Azure Advisor
- B. Azure Monitor
- C. Log Analytics
- D. Azure Service Health
- E. Azure Service Bus



Help



Calculator



Color Scheme



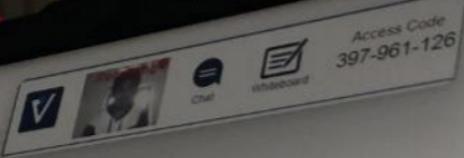
Reset Answer



Take a Break

### Question 3 (of 38)

Review later  
 Leave feedback (after answering all questions)



Match the cloud computing benefits to the appropriate descriptions.

To answer, drag the appropriate benefit from the column on the left to its description on the right. Each benefit may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

Benefit
Disaster recovery
Geo-distribution
High availability
Scalability

#### Answer Area

- | Benefit | Description   |
|---------|---|
|         | Increase the compute capacity of apps in the cloud.   |
|         | Provide a continuous user experience with no app downtime.  |
|         | Ensure that users always have the best experience by deploying apps to all the regions where there are users. |

Review

23 (of 36)

- Review later
- Leave Feedback (after answering all questions)



At which OSI layer does ExpressRoute operate?

- A. Layer 2
- B. Layer 7
- C. Layer 3
- D. Layer 5

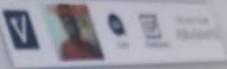


Review

## Question 12 (of 38)

Review later

Leave Feedback (after answering all questions)



Time remaining 00:00:00

Your company hosts an accounting application named App1 that is used by all the customers of the company. App1 has low usage during the first three weeks of each month and very high usage during the last week of each month.

Which benefit of Azure Cloud Services supports cost management for this type of usage pattern?

- A. high latency
- B. elasticity
- C. high availability
- D. load balancing

(After answering all questions)

Match the cloud service models to the appropriate offerings.  
To answer, drag the appropriate model from the column on the left to its offering on the right. Each model may be used once, more than once or not at all.

**NOTE:** Each correct match is worth one point.

### Models

Infrastructure as a service (IaaS)

Software as a service (SaaS)

Platform as a service (PaaS)

### Answer Area

Model	Amazon AppStream
Model	Amazon Relational Database Service
Model	Microsoft Dynamics 365

completes the sentence.

Data that is stored in the Archive access tier of an Azure Storage account

- can be accessed at any time by using ~~wormholes~~.
- can only be read by using Azure Backup.
- must be restored before the data can be accessed.
- must be rehydrated before the data can be accessed.

Following statements, select Yes if the statement is true. Otherwise, select No.  
Selection is worth one point.

**Statements**

You can configure the Azure AD activity logs to appear in Azure Monitor.

Yes  No

From Azure Monitor, you can create alerts.

Yes  No

From Azure Monitor, you can monitor resources across multiple Azure subscriptions.

Yes  No

[Statements](#)

Trust Center is part of Microsoft Defender for Cloud.

Trust Center can only be accessed by users that have an Azure subscription.

Trust Center provides information about the Azure compliance findings.

To answer, select the appropriate option in the answer area.

Answer Area

You have several virtual machines in an Azure subscription. You create a new subscription.

The virtual machines cannot be moved to the new subscription.

**The virtual machines can be moved to the new subscription.**

The virtual machines can be moved to the new subscription only if they are all in the same resource group.

The virtual machines can be moved to the new subscription only if they run Windows Server 2019 and newer.



## Question 22 (of 35)

Review later  
 Leave Feedback (after answering all questions)

Chat Microsoft Access Code 460-108-034

Time remaining 00:30:04  
Overall exam progress 22 of 35 total questions

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

**NOTE:** Each correct selection is worth one point.

### Answer Area

#### Statements

Yes  No

Data that is stored in an Azure Storage account automatically has at least three copies.

All data that is copied to an Azure Storage account is backed up automatically to another Azure data center.

An Azure Storage account can contain only up to 2 TB of data and up to one million files.

← Previous Next →



Help



Calculator



Color Scheme



Reset Answer



Take a Break



## Question 27 (of 36)

 Review

Review later  
 Leave Feedback (after answering all questions)

You plan to collect and analyse event details for five Azure virtual machines.

You need to run queries to compare the event details collected from all the virtual machines. Which two tools should you use? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A. Log Analytics

B. Azure Service Health

C. Azure Advisor

D. Azure Service Bus

E. Azure Monitor

Check (after answering all questions)

Your company plans to migrate all its data and resources to Azure.

The company's migration plan states that only Platform as a Service (PaaS) solutions must be used in Azure.

You need to deploy an Azure environment that meets the company's migration plan.

What should you create?

- A. Azure storage accounts and web server in Azure virtual machines
- B. Azure virtual machines, Azure SQL databases, and Azure Storage accounts
- C. an Azure App Service and Azure virtual machines that have Microsoft SQL Server installed
- D. an Azure App Service and Azure SQL databases

## Statements

Premium storage accounts can be configured as Azure file shares.

Premium storage accounts can be configured as block blobs storage.

Premium storage accounts can be configured as StorageV2 storage.

Azure Cosmos DB is an example of a

- platform as a service (PaaS)
- infrastructure as a service (IaaS)
- content as a service
- software as a service (SaaS)

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

NOTE: Each correct selection is worth one point.

1. 2. 3. 4. 5.

Answer Area

**Statements**

An Azure subscription can have multiple account administrators.

Yes	No
<input type="radio"/>	<input type="radio"/>

An Azure subscription can be managed by using a Microsoft account only.

<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------

An Azure resource group can contain multiple Azure subscriptions.

<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------



Review later

Leave Feedback (after answering all questions)

Your company has an Azure subscription and three business units.

You plan to deploy new resources for each business unit.

You need to ensure that the new resources are deployed by using a repeatable and reliable method that applies the same configuration across all business units.

What should you use?

- A. Azure Policy
- B. Azure Resource Manager (ARM) templates
- C. a resource group
- D. Azure Arc



You need to complete the defense-in-depth strategy used in a datacenter.

What should you do? To answer, drag the appropriate layers to the correct positions in the model. Each layer can be moved or scroll to view content.

**NOTE:** Each correct selection is worth one point.

## Layers

Perimeter

Application

Physical Security

## Answer Area



Help



Calculator



Color Scheme



Reset Answer



## Question 1 (of 35)



Review later

Leave feedback (after answering all questions)



Which term represents the ability to increase the computing capacity of a virtual machine by adding memory or CPUs?

- A. vertical scaling
- B. elasticity
- C. horizontal scaling
- D. apply



### Question 35 (of 35)

Review

- Review later
- Leave Feedback (after answering all questions)



Access Code  
460-108-034

Time remaining 00:23:36

Overall exam progress: 35 of 35 total questions

Which term represents the ability to increase the computing capacity of a virtual machine by adding memory or CPUs?

- A. vertical scaling
- B. horizontal scaling
- C. agility
- D. elasticity



Help



Calculator



Color Scheme



Reset Answer



Take a Break



Previous



Next



completes the sentence.

When you are implementing a Software as a Service (SaaS) solution, you are responsible for

- configuring user accounts,
- defining scalability rules,
- installing the Java releases,
- configuring the Java services.

ments, select Yes if the statement is true. Otherwise, select No.  
worth one point.



### Statements

You can configure the Azure AD activity logs to appear in Azure Monitor.

**Yes** **No**

From Azure Monitor, you can create alerts.

From Azure Monitor, you can monitor resources across multiple Azure subscriptions.