Scenario	Azure monitoring service
Correlate Azure resource usage and performance data with application configuration and performance data.	Azure Application Insights Azure Service Map Azure Log Analytics Azure Activity Log
Visualize the relationships between application components.	Azure Application Insights Azure Service Map <sup>1</sup> Azure Log Analytics Azure Activity Log
Track requests and exceptions to a specific line of code within the application.	Azure Application Insights 1 Azure Service Map Azure Log Analytics Azure Activity Log
Analyze how many users return to the application and how often they select a particular dropdown value.	Azure Application Insights Azure Service Map Azure Log Analytics Azure Activity Log

## **QUESTION 63**

You have a hybrid deployment of Azure Active Directory (Azure AD).

You need to recommend a solution to ensure that the Azure AD tenant can be managed only from the computers on your on-premises network.

What should you include in the recommendation?

- A. Azure AD roles and administrators
- B. a conditional access policy
- C. Azure AD Application Proxy
- D. Azure AD Privileged Identity Management

Correct Answer: B

### **QUESTION 64**

Note: This question is part of series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are designing an Azure solution for a company that has four departments. Each department

will deploy several Azure app services and Azure SQL databases.

You need to recommend a solution to report the costs for each department to deploy the app services and the databases. The solution must provide a consolidated view for cost reporting.

Solution: Create a resources group for each resource type. Assign tags to each resource group.

Does this meet the goal?

- A. Yes
- B. No

## Correct Answer: A

### Explanation:

Tags enable you to retrieve related resources from different resource groups. This approach is helpful when you need to organize resources for billing or management.

### References:

https://docs.microsoft.com/en-us/azure/azure-resource-manager/resource-group-using-tags

## **QUESTION 65**

You architect a solution that calculates 3D geometry from height-map data.

You have the following requirements:

- Perform calculations in Azure.
- Each node must communicate data to every other node.
- Maximize the number of nodes to calculate multiple scenes as fast as possible.
- Require the least amount of effort to implement.

You need to recommend a solution.

Which two actions should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Create a render farm that uses Azure Batch.
- B. Enable parallel file systems on Azure.
- C. Enable parallel task execution on compute nodes.
- D. Create a render farm that uses virtual machine (VM) scale sets.
- E. Create a render farm that uses virtual machines (VMs).

Correct Answer: AC

## QUESTION 66

HOTSPOT You are designing an access policy for the sales department at your company.

Occasionally, the developers at the company must stop, start, and restart Azure virtual machines. The development team changes often.

You need to recommend a solution to provide the developers with the required access to the virtual machines.

The solution must meet the following requirements:

• Provide permissions only when needed.

• Use the principle of least privilege.

Minimize costs.

What should you include in the recommendation? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Azure Active Directory (Azure ID)	
license:	

Free	
Basic	
Premium P1	
Premium P2	
Just in time VM access	
A conditional access policy	
Privileged Identity Management for th	e Azure resource

Security feature:

#### **Correct Answer:**

Security feature:

Azure Active Directory (Azure ID) license:

Free	
Basic	
Premium P1	
Premium P2	
	▼
Just in time VM access	
A conditional access policy	
Privileged Identity Management for the Azure	resource

#### **QUESTION 67**

HOTSPOT

You are designing an Azure we app. You plan to deploy the web app to the Europe Azure region and the West Europe region.

You need to recommend a solution for the web app. The solution must the following requirements:

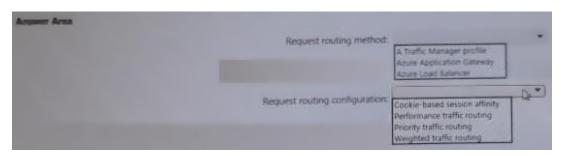
• Users must always access the web app form the North region, unless the region fails.

• The web app must be available to users if an Azure region is unavailable.

• Deployment costs must be minimized.

What should you include in the recommendation? To answer, select the appropriate options in the area.

NOTE: Each correct selection is worth one point.



#### **Correct Answer:**

Arguer Aras		
	Request routing method:	-
	A Traffic Managar profile Acture Application Gateway J Acture Load BalanceJ	
P.	equest routing configuration: Cookie-based vession affinity J Performance traffic routing Priority traffic routing	P
	Weighted traffic routing	

## **QUESTION 68**

DRAG DROP

You have an Azure Active Directory (Azure AD) tenant. All user accounts are synchronized from an on-premises Active Directory domain and are configured for federated authentication. Active Directory Federation Services (AD FS) servers are published for external connections by using a farm of Web Application Proxy servers.

You need to recommend a solution to monitor the servers that integrate with Azure AD. The solution must meet the following requirements:

- Identify any AD FS issues and their potential resolutions.
- Identify any directory synchronization configuration issues and their potential resolutions
- Notify administrators when there are any issues affecting directory synchronization or AD FS operations.

Which monitoring solution should you recommend for each server type? To answer, drag the appropriate monitoring solutions to the correct server types. Each monitoring solution may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Monitoring Solutions	Answer Area	
A Microsoft Office 365 management solution in Azure Log Analytics		
Active Directory Replication Status Tool	AD FS servers:	
An Active Directory Health Check solution in Azure Log Analytics	Azure AD Connect servers:	
An Active Directory Replication Status solution in Azure Log Analytics	Web Application Proxy servers	c
Azure AD Connect Health		
Azure Security Center		
Azure Security Center Difference Answer: Ionitoring Solutions A Microsoft Office 365 management solution in Azure Log Analytics	Answer Area	
orrect Answer: Ionitoring Solutions A Microsoft Office 365 management solution in Azure Log Analytics Active Directory Replication Status	Answer Area AD FS servers:	Azure AD Connect Health
A Microsoft Office 365 management solution in Azure Log Analytics Active Directory Replication Status Tool	AD FS servers: Azure AD Connect servers:	Azure AD Connect Health Azure AD Connect Health
A Microsoft Office 365 management solution in Azure Log Analytics Active Directory Replication Status Fool	AD FS servers: Azure AD Connect servers:	Azure AD Connect Health
A Microsoft Office 365 management solution in Azure Log Analytics Active Directory Replication Status Tool	AD FS servers: Azure AD Connect servers:	Azure AD Connect Health

#### **QUESTION 69**

You are developing a web application that provides streaming video to users. You configure the application to use continuous integration and deployment.

The app must be highly available and provide a continuous streaming experience for users.

You need to recommend a solution that allows the application to store data in a geographical location that is closest to the user.

What should you recommend?