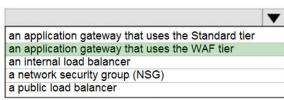**Correct Answer:**

Answer Area

Ensure that communication between the web servers and the business logic tier spreads equally across the virtual machines:	▼
	an application gateway that uses the Standard tier
	an application gateway that uses the WAF tier
	an internal load balancer
	a network security group (NSG)
	a public load balancer

Protect the web servers from SQL injection attacks:	▼
	an application gateway that uses the Standard tier
	an application gateway that uses the WAF tier
	an internal load balancer
	a network security group (NSG)
	a public load balancer

QUESTION 67
HOTSPOT
You have an Azure subscription named Subscription1 that contains the resources in the following table.

Name	Type
VM1	Virtual machine
VM2	Virtual machine
LB1	Load balancer

You install the Web Server server role (IIS) on WM1 and VM2, and then add VM1 and VM2 to LB1.

LB1 is configured as shown in the LB1 exhibit. (Click the Exhibit button.)

Essentials ∨

Resource group (change)
VMRG
Location
West Europe
Subscription name (change)
Azure Pass
Subscription ID
e66d2b22-fde8-4af2-9323-d43516f6eb4e
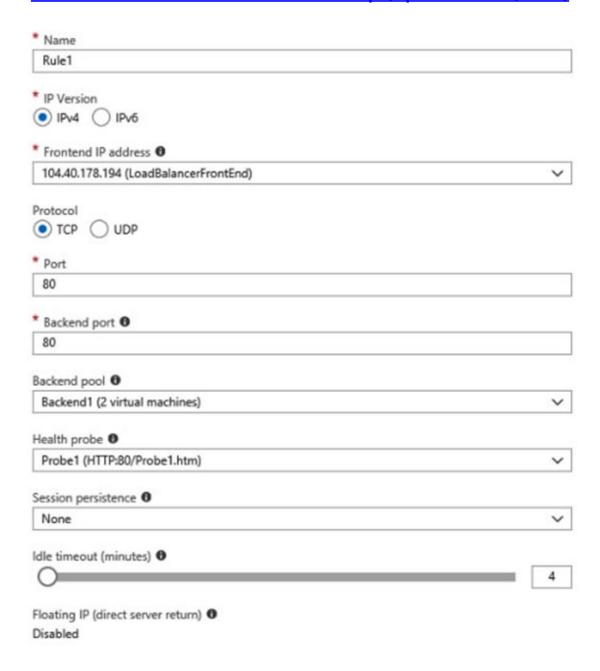SKU
Basic

Backend pool
Backend1 (2 virtual machines)
Health probe
Probe1 (HTTP:80/Probe1.htm)
Load balancing rule
Rule1 (TCP/80)
NAT rules
-
Public IP address
104.40.178.194 (LB1)

Rule1 is configured as shown in the Rule1 exhibit. (Click the Exhibit button.)

* Name

Rule1

* IP Version

(•) IPv4   ( ) IPv6

* Frontend IP address ❶

104.40.178.194 (LoadBalancerFrontEnd)   ⌄

Protocol

(•) TCP   ( ) UDP

* Port

80

* Backend port ❶

80

Backend pool ❶

Backend1 (2 virtual machines)   ⌄

Health probe ❶

Probe1 (HTTP:80/Probe1.htm)   ⌄

Session persistence ❶

None   ⌄

Idle timeout (minutes) ❶

◯──────────────────────   4

Floating IP (direct server return) ❶
Disabled

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
VM1 is the same availability set as VM2.	○	○
If Probe1.htm is present on VM1 and VM2, LB1 will balance TCP port 80 between VM1 and VM2.	○	○
If you delete Rule1, LB1 will balance all the requests between VM1 and VM2 for all the ports.	○	○

Correct Answer:

Answer Area

Statements	Yes	No
VM1 is the same availability set as VM2.	⬤	○
If Probe1.htm is present on VM1 and VM2, LB1 will balance TCP port 80 between VM1 and VM2.	⬤	○
If you delete Rule1, LB1 will balance all the requests between VM1 and VM2 for all the ports.	○	⬤

QUESTION 68
You need to ensure that you can grant Group4 Azure RBAC read-only permissions to all the A2ure file shares. What should you do?

A. On storagel and storage4, change the Account kind type to StorageV2 (general purpose v2).
B. Recreate storage2 and set Hierarchical namespace to Enabled.
C. On storage2, enable identity-based access for the file shares.
D. Create a shared access signature (SAS) for storagel, storage2, and storage4.

Correct Answer: A

QUESTION 69
You have an Azure Active Directory (Azure AD) tenant named contoso.com that is synced to an Active Directory domain. The tenant contains the users shown in the following table.

Name	Type	Source
User1	Member	Azure AD
User2	Member	Windows Server Active Directory
User3	Guest	Microsoft account
User4	Member	Windows Server Active Directory

The users have the attributes shown in the following table.

Name	Office phone	Mobile phone
User1	222-555-1234	222-555-2345
User2	null	null
User3	222-555-1234	222-555-2346
User4	222-555-1234	null

You need to ensure that you can enable Azure Multi-Factor Authentication (MFA) for all four users.

Solution: You add an office phone number for User2.

Does this meet the goal?

A. Yes
B. No

Correct Answer: B
Explanation:
User3 requires a user account in Azure AD.

Note:
Your Azure AD password is considered an authentication method. It is the one method that cannot be disabled.

References:
https://docs.microsoft.com/en-us/azure/active-directory/authentication/concept-authentication-methods

QUESTION 70
HOTSPOT
You have an Azure subscription that contains an Azure Storage account named storage1 and the users shown in the following table.

Name	Member of
User1	Group1
User2	Group2
User3	Group1

You plan to monitor storage1 and to configure email notifications for the signals shown in the following table.

Name	Type	Users to notify
Ingress	Metric	User1 and User3 only
Egress	Metric	User1 only
Delete storage account	Activity log	User1, User2, and User3
Restore blob ranges	Activity log	User1 and User3 only

You need to identify the minimum number of alert rules and action groups required for the planned monitoring.

How many alert rules and action groups should you identify? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Alert rules:

1
2
3
4

Action groups:

1
2
3
4

Correct Answer: