

# Fortinet

## Exam Questions NSE7\_PBC-6.4

Fortinet NSE 7 - Public Cloud Security 6.4



**NEW QUESTION 1**

What is the bandwidth limitation of an Amazon Web Services (AWS) transit gateway VPC attachment?

- A. Up to 1.25 Gbps per attachment
- B. Up to 50 Gbps per attachment
- C. Up to 10 Gbps per attachment
- D. Up to 1 Gbps per attachment

**Answer: A**

**NEW QUESTION 2**

Refer to the exhibit.

The screenshot shows the AWS Management Console interface for a VPC. The 'Route Tables' section is active, displaying a table with the following data:

Name	Route Table ID	Explicit subnet associator	Edge associations	Main	VPC ID	Owner
Private-route	rtb-040fce40e7029a32c	subnet-0c67f580822971d87	-	No	vpc-061d585389183ad02 ...	262226454685
Public-route	rtb-051b77e3c10a46085	subnet-08ff4de2fbadfa72	-	Yes	vpc-061d585389183ad02 ...	262226454685

Below the table, the 'Route Table: rtb-051b77e3c10a46085' is detailed. The 'Routes' tab is selected, showing the following routes:

Destination	Target	Status
10.0.0.0/16	local	active
0.0.0.0/0	igw-08e87b162f8182999	active

In your Amazon Web Services (AWS) virtual private cloud (VPC), you must allow outbound access to the internet and upgrade software on an EC2 instance, without using a NAT instance. This specific EC2 instance is running in a private subnet: 10.0.1.0/24. Also, you must ensure that the EC2 instance source IP address is not exposed to the public internet. There are two subnets in this VPC in the same availability zone, named public (10.0.0.0/24) and private (10.0.1.0/24). How do you achieve this outcome with minimum configuration?

- A. Deploy a NAT gateway with an EIP in the private subnet, edit the public main routing table, and change the destination route 0.0.0.0/0 to the target NAT gateway.
- B. Deploy a NAT gateway with an EIP in the public subnet, edit route tables, select Public-route, and delete the route destination 10.0.0.0/16 to target local.
- C. Deploy a NAT gateway with an EIP in the private subnet, edit route tables, select Private-route, and add a new route destination 0.0.0.0/0 to the target internet gateway.
- D. Deploy a NAT gateway with an EIP in the public subnet, edit route tables, select Private-route and add a new route destination 0.0.0.0/0 to target the NAT gateway.

**Answer: C**

**NEW QUESTION 3**

You have been asked to secure your organization's salesforce application that is running on Microsoft Azure, and find an effective method for inspecting shadow IT activities in the organization. After an initial investigation, you find that many users access the salesforce application remotely as well as on-premises. Your goal is to find a way to get more visibility, control over shadow IT-related activities, and identify any data leaks in the salesforce application. Which three steps should you take to achieve your goal? (Choose three.)

- A. Deploy and configure FortiCASB with a Fortinet FortiCASB subscription license.
- B. Configure FortiCASB and set up access rights, privileges, and data protection policies.
- C. Use FortiGate, FortiGuard, and FortiAnalyzer solutions.
- D. Deploy and configure FortiCWP with a workload guardian license.
- E. Deploy and configure FortiGate with Security Fabric solutions, and FortiCWP with a storage guardian advance license.

**Answer: ABC**

**NEW QUESTION 4**

You need to deploy FortiGate VM devices in a highly available topology in the Microsoft Azure cloud. The following are the requirements of your deployment:

- Two FortiGate devices must be deployed; each in a different availability zone.
- Each FortiGate requires two virtual network interfaces: one will connect to a public subnet and the other will connect to a private subnet.
- An external Microsoft Azure load balancer will distribute ingress traffic to both FortiGate devices in an active- active topology.
- An internal Microsoft Azure load balancer will distribute egress traffic from protected virtual machines to both FortiGate devices in an active-active topology.
- Traffic should be accepted or denied by a firewall policy in the same way by either FortiGate device in this topology.

Which FortiOS CLI configuration can help reduce the administrative effort required to maintain the FortiGate devices, by synchronizing firewall policy and object

configuration between the FortiGate devices?

- A. config system sdn-connector
- B. config system ha
- C. config system auto-scale
- D. config system session-sync

**Answer: B**

#### **NEW QUESTION 5**

You have previously deployed an Amazon Web Services (AWS) transit virtual private cloud (VPC) with a pair of FortiGate firewalls (VM04 / c4.xlarge) as your security perimeter. You are beginning to see high CPU usage on the FortiGate instances.

Which action will fix this issue?

- A. Convert the c4.xlarge instances to m4.xlarge instances.
- B. Migrate the transit VPNs to new and larger instances (VM08 / c4.2xlarge).
- C. Convert from IPsec tunnels to generic routing encapsulation (GRE) tunnels, for the VPC peering connections.
- D. Convert the transit VPC firewalls into an auto-scaling group and launch additional EC2 instances in that group.

**Answer: D**

#### **NEW QUESTION 6**

Which three properties are configurable Microsoft Azure network security group rule settings? (Choose three.)

- A. Action
- B. Sequence number
- C. Source and destination IP ranges
- D. Destination port ranges
- E. Source port ranges

**Answer: ADE**

#### **NEW QUESTION 7**

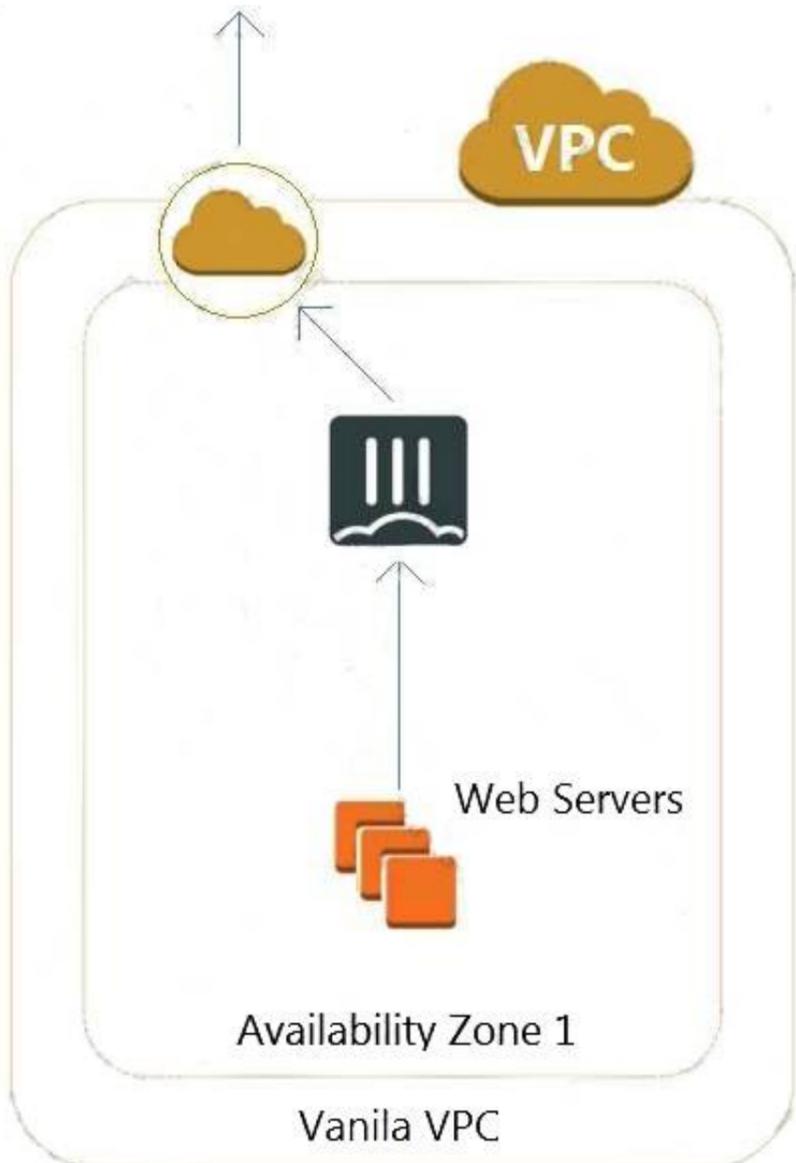
Which statement about FortiSandbox in Amazon Web Services (AWS) is true?

- A. In AWS, virtual machines (VMs) that inspect files do not have to be reset after inspecting a file.
- B. FortiSandbox in AWS uses Windows virtual machines (VMs) to inspect files.
- C. In AWS, virtual machines (VMs) that inspect files are constantly up and running.
- D. FortiSandbox in AWS can have a maximum of eight virtual machines (VMs) that inspect files.

**Answer: C**

#### **NEW QUESTION 8**

Refer to the exhibit.



A customer has deployed an environment in Amazon Web Services (AWS) and is now trying to send outbound traffic from the Web servers to the Internet. The FortiGate policies are configured to allow all outbound traffic; however, the traffic is not reaching the FortiGate internal interface. What are two possible reasons for this behavior? (Choose two.)

- A. The web servers are not configured with the default gateway.
- B. The Internet gateway (IGW) is not added to VPC (virtual private cloud).
- C. AWS source and destination checks are enabled on the FortiGate interfaces.
- D. AWS security groups may be blocking the traffic.

**Answer:** AD

**NEW QUESTION 9**

Which two statements about the Amazon Cloud Services (AWS) network access control lists (ACLs) are true? (Choose two.)

- A. Network ACLs are stateless, and inbound and outbound rules are used for traffic filtering.
- B. Network ACLs are stateful, and inbound and outbound rules are used for traffic filtering.
- C. Network ACLs must be manually applied to virtual network interfaces.
- D. Network ACLs support allow rules and deny rules.

**Answer:** AD

**NEW QUESTION 10**

Refer to the exhibit.

```

207     "osDisk": {
208       "osType": "Linux",
209       "name": "sstentazfgt0402build3232disk01",
210       "caching": "ReadWrite",
211       "createOption": "Empty",
212       "managedDisk": {
213         "storageAccountType": "Standard_LRS"
214       },
215       "diskSizeGB": 2
216     },
217     "dataDisks": [
218       {
219         "lun": 0,
220         "name": "sstentazfgt0402build3232disk02",
221         "createOption": "Empty",
222         "caching": "None",
223         "managedDisk": {
224           "storageAccountType": "Standard_LRS"
225         },
226         "diskSizeGB": 30
227       }
228     ]
229   },

```

You attempted to deploy the FortiGate-VM in Microsoft Azure with the JSON template, and it failed to boot up. The exhibit shows an excerpt from the JSON template.

What is incorrect with the template?

- A. The LUN ID is not defined.
- B. FortiGate-VM does not support managedDisk from Azure.
- C. The caching parameter should be None.
- D. The CreateOptions parameter should be FromImage.

**Answer: D**

**NEW QUESTION 10**

Which two statements about Amazon Web Services (AWS) networking are correct? (Choose two.)

- A. Proxy ARP entries are disregarded.
- B. 802.1q VLAN tags are allowed inside the same virtual private cloud.
- C. AWS DNS reserves the first host IP address of each subnet.
- D. Multicast traffic is not allowed.

**Answer: CD**

**NEW QUESTION 12**

An organization deployed a FortiGate-VM in the Google Cloud Platform and initially configured it with two vNICs. Now, the same organization wants to add additional vNICs to this existing FortiGate-VM to support different workloads in their environment. How can they do this?

- A. They can create additional vNICs using the Cloud Shell.
- B. They cannot create and add additional vNICs to an existing FortiGate-VM.
- C. They can create additional vNICs in the UI console.
- D. They can use the Compute Engine API Explorer.

**Answer: D**

**NEW QUESTION 13**

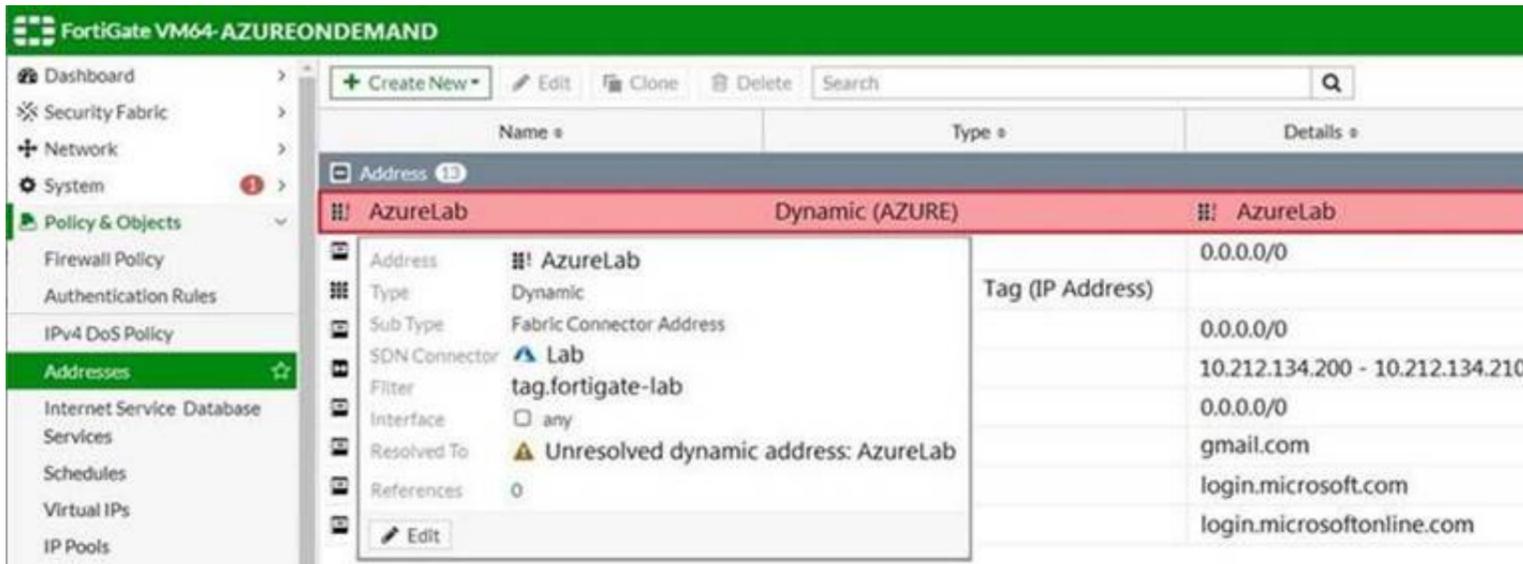
When configuring the FortiCASB policy, which three configuration options are available? (Choose three.)

- A. Intrusion prevention policies
- B. Threat protection policies
- C. Data loss prevention policies
- D. Compliance policies
- E. Antivirus policies

**Answer: BCD**

**NEW QUESTION 18**

Refer to the exhibit.



Your senior administrator successfully configured a FortiGate fabric connector with the Azure resource manager, and created a dynamic address object on the FortiGate VM to connect with a windows server in Microsoft Azure. However, there is now an error on the dynamic address object, and you must resolve the issue. How do you resolve this issue?

- A. Run diagnose debug application azd -l on FortiGate.
- B. In the Microsoft Azure portal, set the correct tag values for the windows server.
- C. In the Microsoft Azure portal, access the windows server, obtain the private IP address, and assign the IP address under the FortiGate-VM AzureLab address object.
- D. Delete the address object and recreate a new address object with the type set to FQDN.

**Answer: C**

**NEW QUESTION 19**

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