



**Vendor:** Cisco

**Exam Code:** 500-220

**Exam Name:** Engineering Cisco Meraki Solutions

**Version:** DEMO

### QUESTION 1

In an organization that uses the Co-Termination licensing model, which two operations enable licenses to be applied? (Choose two.)

- A. Renew the Dashboard license.
- B. License a network.
- C. License more devices.
- D. Call Meraki support.
- E. Wait for the devices to auto-renew.

**Answer:** AC

**Explanation:**

[https://documentation.meraki.com/General\\_Administration/Licensing/Meraki\\_Co-Termination\\_Licensing\\_Overview](https://documentation.meraki.com/General_Administration/Licensing/Meraki_Co-Termination_Licensing_Overview)

### QUESTION 2

Which two Systems Manager Live tools are available only for Apple Macs and Windows PCs and cannot be used on iOS or Android mobile devices? (Choose two.)

- A. OS updates
- B. Send notification
- C. Selective wipe
- D. Screenshot
- E. Remote Desktop

**Answer:** CE

**Explanation:**

[https://documentation.meraki.com/SM/Other\\_Topics/Systems\\_Manager\\_FAQ](https://documentation.meraki.com/SM/Other_Topics/Systems_Manager_FAQ)

### QUESTION 3

Refer to the exhibit. This Dashboard organization uses Co-Termination licensing model.

## License information for Home

License status	OK	
License expiration ⓘ	May 20, 2029 (3593 days from now)	
MX advanced Security	Enabled	
System Manager	Enabled (paid)	
	License limit	Current device count
MS220-8P	1	1
MV	2	0
MX64	1	1
Systems Manager Agent	100	0
Wireless AP	7	1
MV-SEN	10 free	0

### Add another license

What happens when an additional seven APs are claimed on this network without adding licenses?

- A. All APs immediately stop functioning.
- B. All network devices stop functioning in 30 days.
- C. One AP Immediately stops functioning.
- D. All APs stop functioning in 30 days.

**Answer: B**

#### **QUESTION 4**

Refer to the exhibit. What does the MX Security Appliance send to determine whether VPN traffic exceeds the configured latency threshold in the VoIP custom performance class?

## Uplink selection

### Global preferences

Primary uplink

WAN 1 ▾

Load balancing

☐ Enabled

Traffic will be spread across both uplinks in the proportions specified above. Management traffic to the Meraki cloud will use the primary uplink.

☒ Disabled

All Internet traffic will use the primary uplink unless overridden by an uplink preference or if the primary uplink fails.

Active-Active AutoVPN

☒ Enabled

Create VPN tunnels over all of the available uplinks (primary and secondary).

☐ Disabled

Do not create VPN tunnels over the secondary uplink unless the primary uplink fails.

### Flow preferences

Internet traffic

There are no uplink preferences for Internet traffic configured on this network.

[Add a preference](#)

### SD-WAN policies

VPN traffic

There are no uplink preferences for VPN traffic configured on this network.

[Add a preference](#)

Custom performance classes 

Name	Maximum latency (ms)	Maximum jitter (ms)	Maximum loss (%)	Actions
VoIP	150	(none)	(none)	×

[Create a new custom performance class](#)

- 1000-byte TCP probes every second, through VPN tunnels that are established over the primary WAN link.
- 100-byte UDP probes every second, through VPN tunnels that are established over every WAN link.
- 100-byte UDP probes every second, through VPN tunnels that are established over the primary WAN link.
- 1000-byte TCP probes every second, through VPN tunnels that are established over every WAN link.

**Answer: D**

### QUESTION 5

What is the role of the Meraki Dashboard as the service provider when using SAML for single sign-on to the Dashboard?

- The Dashboard generates the SAML request.
- The Dashboard provides user access credentials.
- The Dashboard parses the SAML request and authenticates users.
- The Dashboard generates the SAML response.

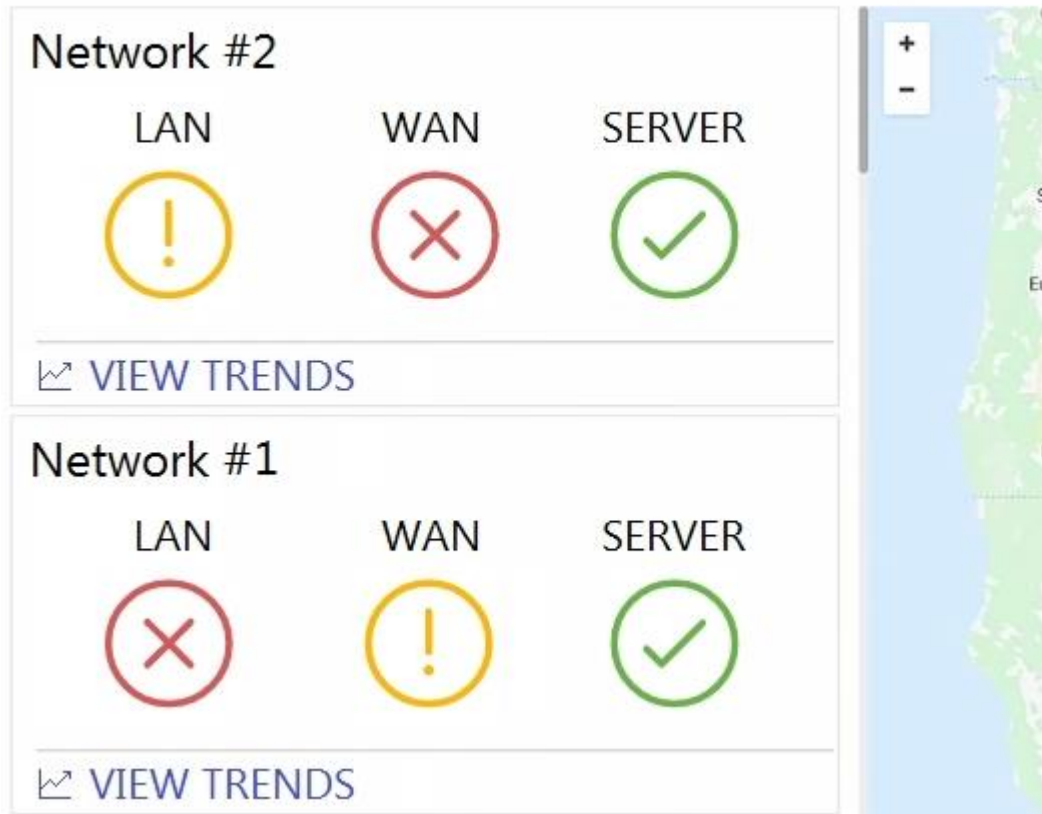
**Answer: A**

### QUESTION 6

Refer to the exhibit. What are two outcomes reflected in the Web App Health application?

(Choose two.)

Web App Health for Google - for the last week -



- A. Users on both networks may be experiencing issues when attempting to reach Google.
- B. Network #1 could not load Google because of a remote server issue.
- C. Network #2 had better application performance than Network #1.
- D. Network #2 could not load Google because of a local client misconfiguration.
- E. Neither network recorded any server-side performance issues.

**Answer:** BE

#### QUESTION 7

What are two organization permission types? (Choose two.)

- A. Full
- B. Read-only
- C. Monitor-only
- D. Write
- E. Write-only

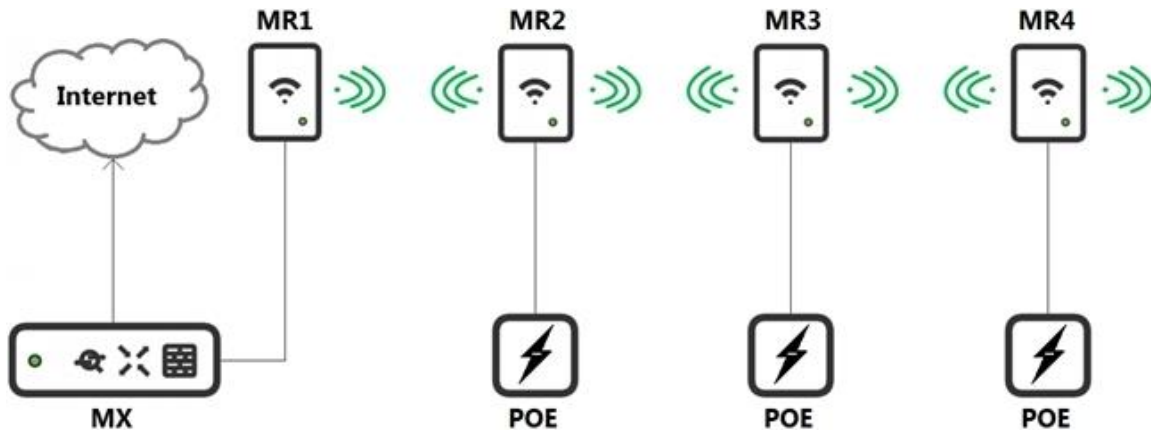
**Answer:** AB

**Explanation:**

[https://documentation.meraki.com/General\\_Administration/Managing\\_Dashboard\\_Access/Managing\\_Dashboard\\_Administrators\\_and\\_Permissions](https://documentation.meraki.com/General_Administration/Managing_Dashboard_Access/Managing_Dashboard_Administrators_and_Permissions)

#### QUESTION 8

Refer to the exhibit. Which design recommendation should be considered?



- A. A 25-percent throughput loss occurs for every hop. Cisco Meraki best practice recommends a 1-hop maximum.
- B. A 25-percent throughput loss occurs for every hop. Cisco Meraki best practice recommends a 2-hop maximum.
- C. A 50-percent throughput loss occurs for every hop. Cisco Meraki best practice recommends a 1-hop maximum.
- D. A 50-percent throughput loss occurs for every hop. Cisco Meraki best practice recommends a 2-hop maximum.

**Answer:** A

#### QUESTION 9

What are two roles of the network and device tags in a Dashboard? (Choose two.)

- A. Tags enable administrators to configure a combination of network and device specific tags to create summary reports filtered for specific devices across multiple networks.
- B. Network tags can be used to assign networks to separate Auto VPN domains in an Organization with many networks.
- C. Network tags can be used to simplify the assignment of network-level permissions in an Organization with many networks.
- D. Device tags can be used to simplify the assignment of device-level permissions in an Organization with many administrators.
- E. Device tags can be assigned to MR APs to influence the gateway selection for repeaters in a mesh wireless network.

**Answer:** AE

**Explanation:**

[https://documentation.meraki.com/General\\_Administration/Organizations\\_and\\_Networks/Organization\\_Menu/Manage\\_Tags](https://documentation.meraki.com/General_Administration/Organizations_and_Networks/Organization_Menu/Manage_Tags)

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