

DUMPS ARENA

Juniper Networks Certified Design Specialist - Data Center (JNCDS-DC)

Juniper JN0-1301

Version Demo

Total Demo Questions: 10

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sales@dumpsarena.co
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QUESTION NO: 1

You need a security management solution for your data center that will support centralized network visibility and control, J-Flow collection from existing perimeter devices, and SIEM. In this scenario, which two products should you choose for your data center design? (Choose two.)

- A. vSRX
- B. Security Director
- C. JSA
- D. Sky ATP

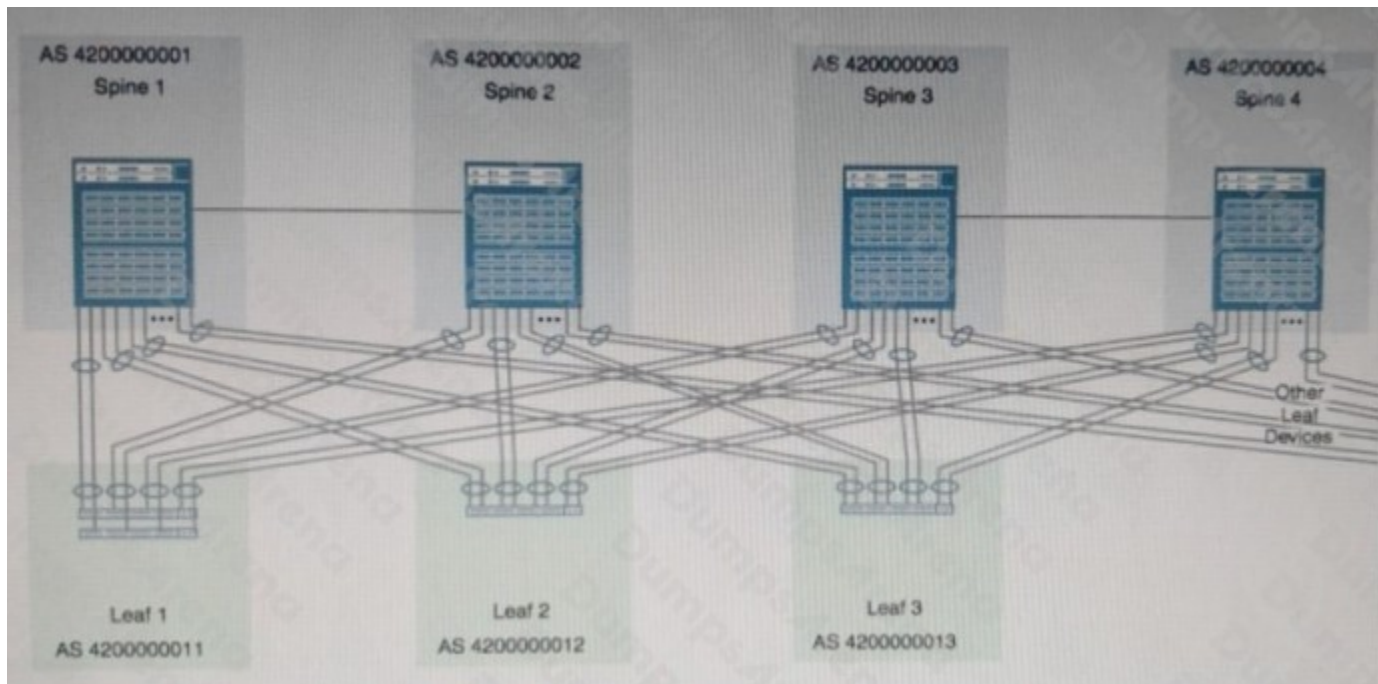
ANSWER: A C**QUESTION NO: 2**

Which two statements are true about IP fabrics? (Choose two.)

- A. IP-based applications do not require an overlay network to maintain connectivity.
- B. Applications that require security needs an overlay to provide the security.
- C. Applications that require Layer 2 adjacencies require an overlay network to maintain connectivity.
- D. IP fabrics can natively support both Layer 2 and Layer 3 applications.

ANSWER: C D**QUESTION NO: 3**

Click the Exhibit button. You are creating a resilient IP fabric for a data center based on a Clos architecture. Referring to the exhibit, which statement is true?



- A. A physical link must be added between spine 2 and spine 3 and between spine 1 and spine 4.
- B. Additional physical links between spine 1 and spine 2 and between spine 3 and spine 4 must be added for resiliency.
- C. No physical links need to be added or removed.
- D. The physical links between spine 1 and spine 2 and between spine 3 and spine 4 must be removed.

ANSWER: D

QUESTION NO: 4

You are designing an IP fabric using IBGP as your underlay.

In this scenario, which statement is correct?

- A. Confederations are not allowed in an IBGP IP traffic.
- B. Route reflectors should be implemented on your spine devices.
- C. IBGP ensures that traffic will be load balanced by default.
- D. You must ensure that you have a full mesh with all devices.

ANSWER: B

QUESTION NO: 5

Which devices are recommended by Juniper Networks as edge routers in a data center?

- A. EX Series
- B. QFX Series
- C. MX Series
- D. CTP Series

ANSWER: C**QUESTION NO: 6**

A customer is using EVPN to maximize their Data Center Interconnect and provide a stretched Layer 2 network to support VM mobility. What are two benefits in this scenario? (Choose two.)

- A. Load balancing is used across the WAN per flow
- B. Layer 2 MAC tables are populated using the control plane
- C. Load balancing is used across the WAN per packet
- D. Layer 2 MAC tables are populated using the data plane

ANSWER: A B**QUESTION NO: 7**

A customer has selected QFX5110 switches. The initial installation will contain two switches located in racks about two meters apart. What is the most cost-effective way to interconnect these switches?

- A. Use SMF between the racks and interconnect the switches with LX4 transceivers.
- B. Use a Virtual Chassis cable between the VCP cards.
- C. Use MMF between the racks and interconnect the switches with SR4 transceivers.
- D. Use a three-meter passive DAC cable between the racks and interconnect the switches with it.

ANSWER: D**QUESTION NO: 8**

Which two statements about data center design are correct? (Choose two.)

- A. The most efficient traffic flow pattern is 50% east-west and 50% north-south.
- B. A data center that provides hosted services should scale based on customer demands.
- C. A multitier design provides better performance as the number of applications increase.
- D. An application may query several resources in response to a single user request.

ANSWER: B D

QUESTION NO: 9

You want to use the Intrusion Prevention System features of a vSRX virtual firewall to protect systems from attacks embedded in traffic. In this scenario, which three technologies would be used? (Choose three.)

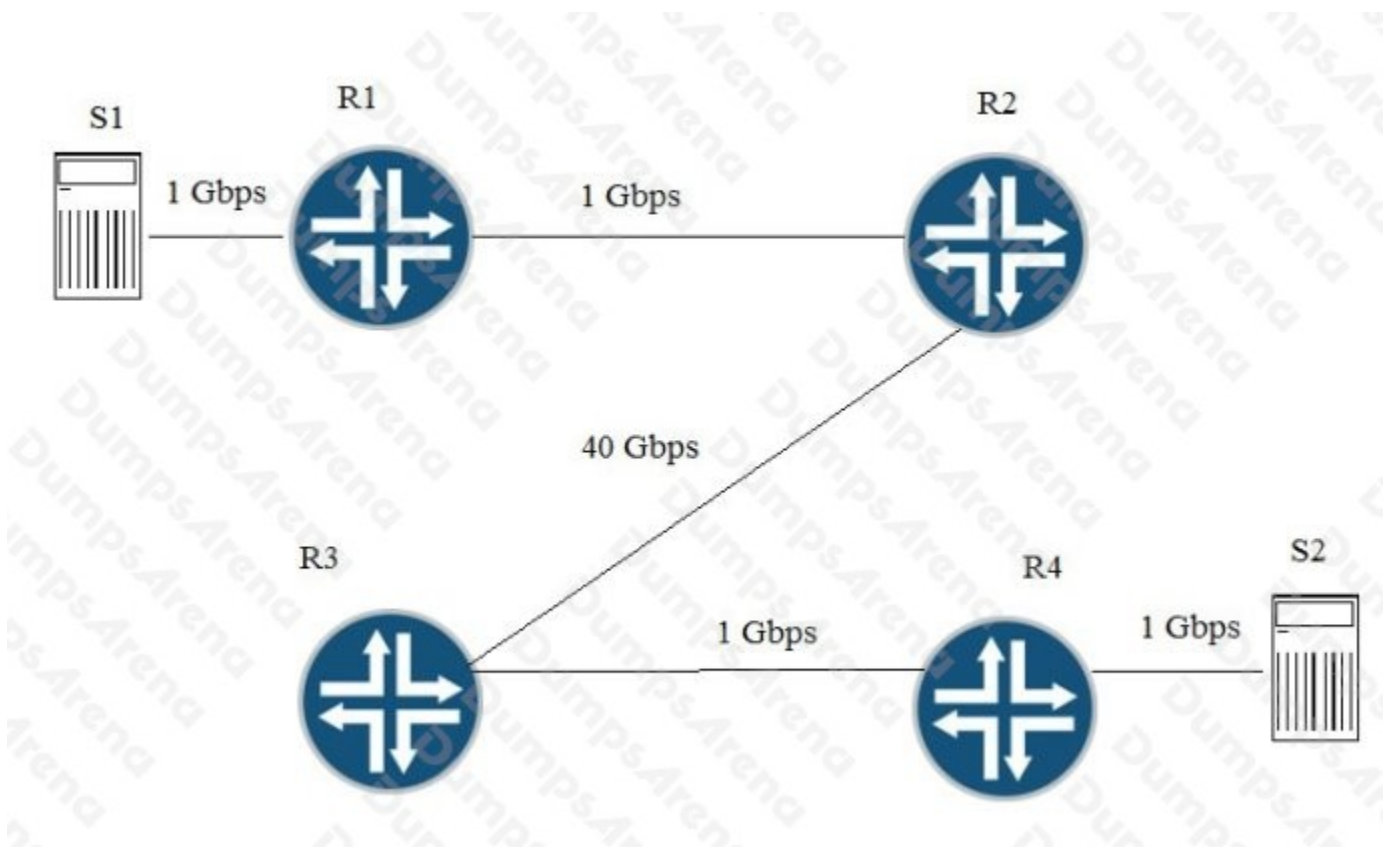
- A. protocol decodes
- B. zero-day protection
- C. traffic normalization
- D. application firewall
- E. application tracking

ANSWER: B C D

QUESTION NO: 10

Click the Exhibit button.

Traffic congestion has been noticed when S1 is sending traffic to S2. You must design a CoS deployment to address the traffic congestion issue. Referring to the exhibit, which statement is true?



- A. You should deploy CoS on R1 and R4.
- B. You should deploy CoS on R1, R3 and R4.
- C. You should deploy CoS on S1, R1, R2, R3, R4, and S2.
- D. You should deploy CoS on R1, R2, R3, and R4.

ANSWER: D