HPE6-A41^{Q&As}

Applying Aruba Switching Fundamentals for Mobility

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QUESTION 1

Two switches are members of a Virtual Switching Framework (VSF) fabric.

Which statement correctly describes how the switches handle routing?

A. Only the commander runs routing protocols and builds the IP routing table, but it programs the standby member to route traffic.

B. Both members build their own IP routing tables, which they synchronize. Only static IP routing is supported with VSF.

C. Only the commander runs routing protocols and builds the IP routing table, and all routed traffic must pass through the commander.

D. Both members run routing protocols and build their own IP routing tables, and they synchronize the tables over VSF links.

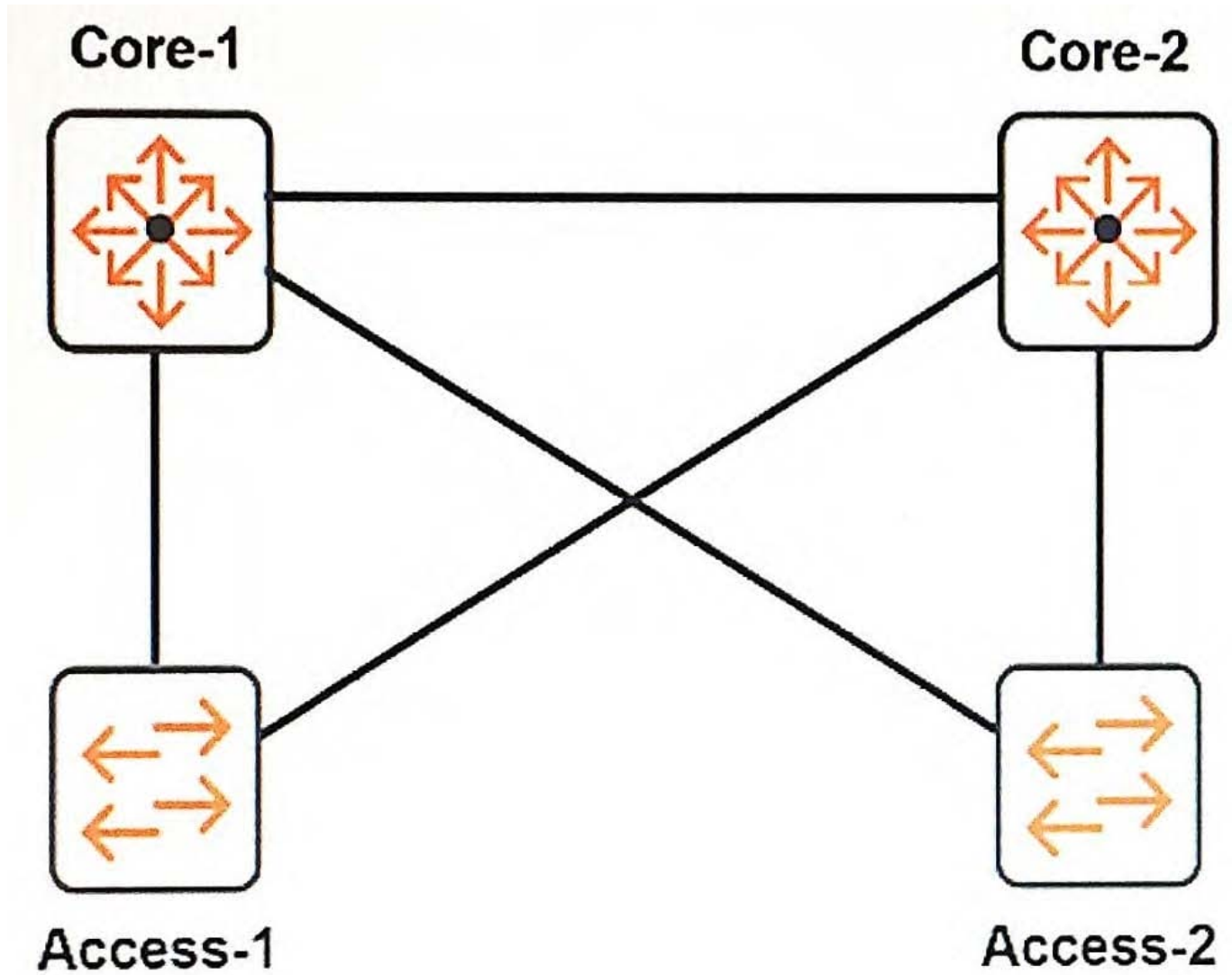Correct Answer: C

QUESTION 2

Refer to the exhibit.

Exhibit 1.

Exhibit 2. Exhibit 3. How many MSTP regions exist in the topology shown in the exhibit?

```
Core-1# show spanning-tree mst-config

 MST Configuration Identifier Information

   MST Configuration Name : exam
   MST Configuration Revision : 1
   MST Configuration Digest : 0xF92468D366CF3C647EB33C03B166AD59

   IST Mapped VLANs : 1-9,30-4094

   Instance ID Mapped VLANs
   ----------- ----------------------------------------------------------
   1           10-19
   2           20-29

Core-2# show spanning-tree mst-config

 MST Configuration Identifier Information

   MST Configuration Name : exam
   MST Configuration Revision : 0
   MST Configuration Digest : 0xF92468D366CF3C647EB33C03B166AD59

   IST Mapped VLANs : 1-9,30-4094

   Instance ID Mapped VLANs
   ----------- ----------------------------------------------------------
   1           10-19
   2           20-29
```

```
Access-1# show spanning-tree mst-config

MST Configuration Identifier Information

    MST Configuration Name : Access-1
    MST Configuration Revision : 1
    MST Configuration Digest : 0xF92468D366CF3C647EB33C03B166AD59

    IST Mapped VLANs : 1-9,30-4094

    Instance ID Mapped VLANs
    ----------- --------------------------------------------------------
    1           10-19
    2           20-29

Access-2# show spanning-tree mst-config

MST Configuration Identifier Information

    MST Configuration Name : exam
    MST Configuration Revision : 1
    MST Configuration Digest : 0x483AAD884DAE97827C26B3C21DF64E1E

    IST Mapped VLANs : 1-9,11-18,21-28,30-4094

    Instance ID Mapped VLANs
    ----------- --------------------------------------------------------
    1           10,19
    2           20,29
```

A. one

B. two

C. three

D. four

Correct Answer: B

QUESTION 3

Refer to the exhibit.

Switch-1   Switch-2   A1   A2   A3   Switch-3   Switch-4   All switch-to-switch links = 10GbE
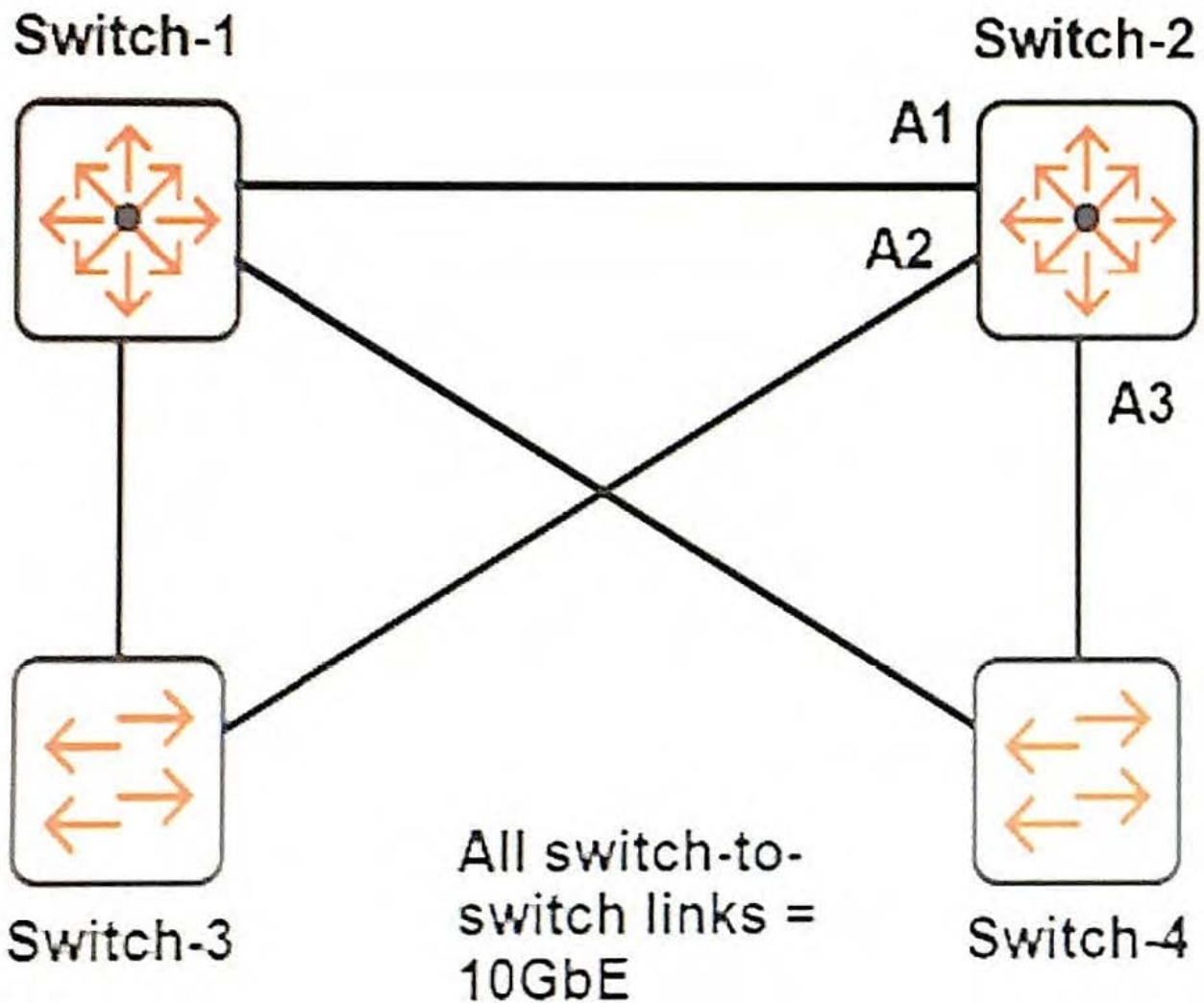
Spanning tree runs on the switches shown in the exhibit. The network administrator enters these two commands:

Switch-1(config)# spanning-tree priority 0 Switch-2(config)# spanning-tree priority 1

The other switches use the default spanning tree priorities. The administrator enters the show spanning-tree command on Switch-2.

If the configuration is correct, which roles will the output show?

A. A1 = Designated A2 = Alternate A3 = Alternate

B. A1 = Root A2 = Designated A3 = Designated

C. A1 = Designated A2 = Designated A3 = Designated

D. A1 = Root A2 = Alternate A3 = Alternate

Correct Answer: B

Reference: http://www.arubanetworks.com/techdocs/ArubaOS_61/ArubaOS_61_CLI/spanning-tree (Global).htm

QUESTION 4

Which settings should match on physical interfaces before a network combines them in a link aggregation?

A. speed and duplex mode

B. DSCP and media

C. speed and VLANs

D. LLDP TLVs and VLAns

Correct Answer: A

QUESTION 5

Managers log in to an ArubaOS switch with SSH.

What does SSH require to authenticate the switch to the SSH client and set up a secure session?

A. an SSH authorized user key, managed by the ip ssh public-key commands

B. a username and password set with the password manager command

C. an SSH key, managed by the crypto key ss commands.

D. a self-signed certificate configured with the crypto key commands

Correct Answer: B

Reference: http://h20564.www2.hpe.com/hpsc/doc/public/display?docId=mmr_kc-0134172