



642-661^{Q&As}

CCIP Configuring BGP on Cisco Routers (BGP)

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QUESTION 1

Which two statements are true about multihomed customers? (Choose two)

- A. The customer usually uses provider assigned (PA) address space.
- B. The customer usually uses provider independent (PI) address space.
- C. Static routing is always adequate between the customer and service provider.
- D. The customer runs BGP with the service provider using either a private or a public AS number.

Correct Answer: BD

QUESTION 2

If there is no exact match in the local routing table, what three conditions would result in BGP introducing the classful network 172.0.0.0 with the mask 255.0.0.0 into the BGP table? (Choose three.)

- A. the routing table contains the subnet 172.172.172.0 with a subnet mask of 255.255.255.0
- B. network 172.0.0.0 is configured under the routerbgp {as no.} command
- C. no auto-summary is configured under the routerbgp {as no.} command
- D. any classful network must exist in the BGP table
- E. auto-summary is enabled under the routerbgp {as no.} command
- F. a classless network must exist in the BGP table

Correct Answer: ABE

QUESTION 3

In the user of hierarchical route reflector design, what is the maximum number of route reflectors that can be configured?

- B. 2
- C. 3
- D. no limit

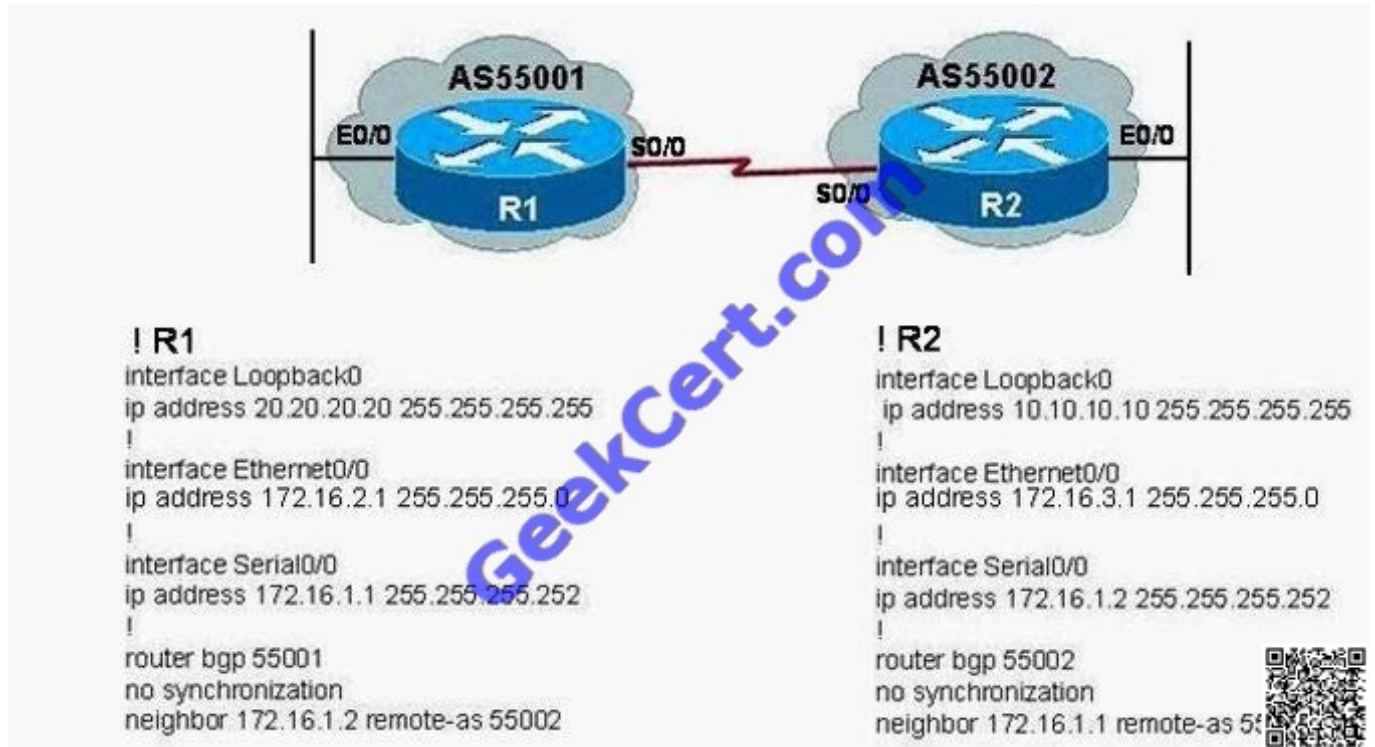
Correct Answer: D

QUESTION 4

Examine the topology and the configuration output. If the show ip bgp summary command was issued from R1, how



many prefixes would it have in the State/PfxRcd field?



- A. 1
- B. 0
- C. 3
- D. 2

Correct Answer: B

QUESTION 5

Which two statements about a transit AS are correct? (Choose two.)

- A. A transit AS uses an IGP like OSPF or ISIS to propagate the external networks within the transit AS.
- B. Routes between ASs are always exchanged viaeBGP.
- C. iBGP sessions can be established between non directly connected routers.
- D. A transit AS haseBGP connection(s) to only one external AS.
- E. Core routers within a transit AS normally use default routing to reach the external networks.

Correct Answer: BC



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