



# 100-105<sup>Q&As</sup>

Interconnecting Cisco Networking Devices Part 1 (ICND1)

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### QUESTION 1

What command sequence will configure a router to run OSPF and add network 10.1.1.0 /24 to area 0?

- A. router ospf area 0 network 10.1.1.0 255.255.255.0 area 0
- B. router ospf network 10.1.1.0 0.0.0.255
- C. router ospf 1 network 10.1.1.0 0.0.0.255 area 0
- D. router ospf area 0 network 10.1.1.0 0.0.0.255 area 0
- E. router ospf network 10.1.1.0 255.255.255.0 area 0
- F. router ospf 1 network 10.1.1.0 0.0.0.255

Correct Answer: C

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### QUESTION 2

Which option does the route 0.0.0.0/0 represent?

- A. Route with the lowest administrative distance
- B. Gateway of last resort
- C. Null route
- D. Empty routing table

Correct Answer: B

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### QUESTION 3

What is the subnet address of 172.16.159.159/22?

- A. 172.16.0.0
- B. 172.16.128.0
- C. 172.16.156.0
- D. 172.16.159.0
- E. 172.16.159.128
- F. 172.16.192.0

Correct Answer: C

Converting to binary format it comes to 11111111.11111111.11111100.00000000 or



255.255.252.0

Starting with 172.16.0.0 and having increment of 4 we get.

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#### QUESTION 4

Which sequence begins a unique local IPv6 address in binary notation?

- A. 11111110
- B. 11111111
- C. 00000000
- D. 11111100

Correct Answer: A

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#### QUESTION 5

What is the default administrative distance of OSPF?

- B. 100
- C. 110
- D. 120

Correct Answer: C

Administrative distance is the feature that routers use in order to select the best path when there are two or more different routes to the same destination from two different routing protocols. Administrative distance defines the reliability of a

routing protocol. Each routing protocol is prioritized in order of most to least reliable (believable) with the help of an administrative distance value.

Default Distance Value Table

This table lists the administrative distance default values of the protocols that Cisco supports:



Route Source	Default Distance Values
Connected interface	0
Static route	1
Enhanced Interior Gateway Routing Protocol (EIGRP) summary route	5
External Border Gateway Protocol (BGP)	20
Internal EIGRP	90
IGRP	100
OSPF	110
Intermediate System-to-Intermediate System (IS-IS)	115
Routing Information Protocol (RIP)	120
Exterior Gateway Protocol (EGP)	140
On Demand Routing (ODR)	160
External EIGRP	170
Internal BGP	200
Unknown*	255

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