

Homework: Network. Classful Networks

1. Which of the following are not valid Class A network IDs? (Choose two answers.)

- A. 1.0.0.0
- B. 130.0.0.0
- C. 127.0.0.0
- D. 9.0.0.0

2. Which of the following are not valid Class B network IDs?

- A. 130.0.0.0
- B. 191.255.0.0
- C. 128.0.0.0
- D. 150.255.0.0
- E. All are valid Class B network IDs

3. Which of the following are true about IP address 172.16.99.45's IP network? (Select two answers.)

- A. The network ID is 172.0.0.0.
- B. The network is a Class B network.
- C. The default mask for the network is 255.255.255.0.
- D. The number of host bits in the unsubnetted network is 16.