

Name: _____ Date _____

The OSI Model Review Questions

1. How many layers in the OSI model?
2. What is the four-bit number for the hexadecimal letter "C"?
3. What are the two-subcomponent layers of the Data Link layer?
4. Name the three hardware layers of the OSI model.
5. How many bits in a MAC address?
6. What OSI layer is responsible for data compression?
7. A Network Interface Card operates on what OSI layer?
8. What OSI layer would determine paths using a routing table?
9. What OSI layer is responsible for reorganizing sent packets?
10. What OSI layer does a switch operate on?