**Sample Questions from the textbook**

o (Page 92) Problem 2.6

Which OSI layer is responsible for the following?

1. Determining the best path to route packets
2. Providing end-to-end communication with reliable service

o (Page 93) Problem 2.13

Does Ethernet provide connection-oriented or connectionless service?

o (Page 94) Problem 2.28

What is the difference between a physical address, a network address, and a domain name?