# Exercises

## [KR] Chapter 2: P31.

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## [KR] Chapter 3: R8

Persistent means they are using TCP???

All the requests are not sent through the same socket from host A and B. As a new socket is established with the initial connection. Both sockets have the same port.

## [KR] Chapter 3: R14

1. False, Host B can send empty data packets to Host A with acknowledgement.
2. False, the congestion control allows for the rwnd to enlarge while no packets are lost.
3. True. Flow control makes sure this does not happen. The sender can not send more packets than free space in the receive window.
4. False
5. True
6. Maybe?

## [KR] Chapter 3: R15

1. 90 bytes in the first