P43:

Traffic control will not work because the accept cache is large enough.No packet loss, no timeout, so congestion control can not be applied.There is no need to apply any measures, when the send cache is full, it will automatically slow down.

P44:

a. Add 1 MSS to each RTT, so 6 RTTS are needed

b. 6 + 7 + 8 + 9 + 10 + 11 = 51 MSS The average throughput is 51mss / 6rtt = 8.5 MSS / RTT

P46:

W\*MSS/RTT = 10Mbps

W\*1500\*8/0.15=10\*10^6,

W=125

then W is about 125 segments.