

Lab 6

Questions:

- Q1** D: 1334
- Q2** 2: No
- Q3** 2: Will increase timeout
- Q4** $((1 - 0.125) * 100) + (0.125 * 108) = 101$ SRTT
 $(1 - 0.25) * 8 + 0.25 * |108 - 101| = 7.75$ Dev RTT
 $101 + 4 * 7.75 = 132$ Timeout
- Q5** C: Flow control
- Q6** B: 1.5RTT
- Q7** B: Triple duplicate ACKs
- Q8** True
- Q9** SMTP, HTTP and FTP
- Q10** C: 0.8 seconds
- Q11** C: 4 seconds
- Q 12** B: 4 0 p k t / s