# Q1

True, sender doubles window size when all sent packets are acknowledged

# Q2

False, Increases by one per RTT

# Q3

True

# Q4

False it resets window size

# Q5

1. Triple Duplicate ACK

# Q6

b) No

# Q7

d) Time Out

# Q8

1. No

# Q9

1. Less

# Q10

It uses an exponential increase over time as simply incrementing a value would cause a linear slope and over time it is much faster to discover the maximum load using exponential increases.

# Q11

??? I don’t know what the question is asking for. Is it set up for the next few?

# Q12

c) 400ms

# Q13

c) 1200 ms

# Q14

b) 600ms

# Q15

Multiple connections for causing cross traffic between the same router in a system