CprE 489 Homework 6

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1)

- (a) 1-6 and 23-26
- (b) 6-22
- (c) 32
- (d) 41
- (e) 26/2 = 13
- (f) 3^{rd} duplicate, as cwnd is only /2, not set to 1
- (g) Round 5
- (h) Round 9
- (i) Round 11
- (j) cwnd = 1, ssthresh = 4

(iii)

				()			
	Time	Packet Received	Action Taken	List of	Total #	Estimated #	ssthresh
				unACKs packets	dup ACKs	outstanding packets	value
	A	5					
	В	1					
	С	3					
	D	4					

 $F \to E$ is not included as that is the destination of the report.