

Final, Session 1 – Grading Inputs

Q1

Input	1000 250 300 250 -5 700 34.2 0 5403.232000 1000 1000 1000
Output	1800 Target is surpassed byTarget is reached 1137.43 steps

Q2

Input	7 3.4 3.5 6.7 9.2 2 18.3 -5.2 67.2 19 88 3.3 6.7 7.1 21 95 11.3 19.2 -2.0 55.89	9 1 1 2 2 3 3 4 4 9 1 0 2 2 3 3 7 4 10
Output	3.03 4.5	0.555556

Q3

Input	2 3 Q K l 6 j k	5 6 d f g 1 3 * - \ K J 7 7 a B Y E l 0 6 9 * , J K 9 ? ? x y k	7 6 A F D H j G 0 C O D E 8 K g 4 5 l K S Y S T E M k k l l m X S H O C K ? k k l l m X * * * * * * C O D E * * * 4 5 l * S Y S T E M * * * * * S H O C K * * * * * *
Output	* * * * * *	* * * 1 3 * * * K J * * * * * * * 0 * * * * J K 9 * * * * *	

Q4

Input	1 1 5 4	3 5 7 8	5 5 8 2
Output	314.159	82.1003	16.085