Final, Session 1 – Grading Inputs

Q1

Input	`1000 250 300 250`	`50 60 12 12.3 34.4 332.21 0`	`600 700 800`
Output	`Target is reached in 4 activity(ies)`	`500.91`	`Target is reached in 3 activity(ies)`

Q2

Input	`6`
	`3.4 3.5 6.7 9.2 2`
	`18.3 -5.2    19 88`
	`3.3   6.7   7.1 21 95`
	`11.3 19.2 -2.0`
		`9`
		`1 1 2 2 3 3 4 4 9`
		`1 0 2 2 3 3 7 4 10`

Output	`4.31167        26.5`	`1.22222`

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`
			`4 4`
			`A A A A`
			`b b b b`
			`C C C C`
			`d d d d`

Output	`Q K -`
	`- j k`
		`- - - - - -`
		`- - - - - -`
		`- B Y E - -`
		`- - - - - -`
		`- - - - - -`
			`A A A A`
			`b b b b`
			`C C C C`
			`d d d d`

Q4

Input	`1 1 5 6 4`	`3 5 7 8 2`	`5 5 4 8 2`
Output	`120`	`7.46667`	`2.56`