

Proportion or not? Data sets

These examples can be used to raise the question 'Are these data sets in direct proportion?'

A	1	3	B	20	5
	2	6		28	7
	3	9		44	11
	7	21		4	1
				84	21
C	3	4	D	10	15
	7	8		12	20
	14	15		14	25
				16	30
E	3	10	F	77	11
	4	13		21	3
	5	16		672	96
	6	17			
G	411	611	H	3	9
	457	657		5	25
	429	629		8	64
				10	100
I	42	4	J	14.2	65.32
	84	8		6.9	31.74
	105	10		321	1476.6
	252	24		55.55	255.53
	357	34			

These sets are in direct proportion: A, B, F, I, J.