

Proportion sorting 1

Numbers increase in proportion if there is a multiplying factor.

Decide whether the following tables show numbers increase by multiplying by the same number or adding the same number (see the Understanding proportion factsheet for two examples). Compare the bottom two numbers to the top two numbers in each table.

Sort the tables into 'Multiplying by the same number' or 'Adding the same number':

Sort the tables into 'Multiplying by the same number' or 'Addi		
Table A		
	2	5
	Û	Û
	8	20
Table B		
	3	5
	Û	Û
	9	15
Table C		
	3	6
	Û	Û
	7	10
Table D		
	3	9
	Û	Û
	8	14
Table E		
	2	8
	Û	Û
	10	40
Table F		
	2	5
	Û	Û
	9	12

Now check your answers with the answer sheet.