

Proportion sorting 1 - answers

Sort the tables into 'multiplying by the same number' or 'adding the same number'.

Multiplying by the same number (in proportion):

Table A the bottom numbers are 4 times the top:

2	5
$\times 4$	$\times 4$
8	20

Table B the bottom numbers are 3 times the top:

3	5
$\times 3$	$\times 3$
9	15

Table E the bottom numbers are 5 times the top:

2	8
$\times 5$	$\times 5$
10	40

Adding the same number (not in proportion):

Table C the bottom numbers are 4 more than the top:

3	6
$+4$	$+4$
7	10

Table D the bottom numbers are 5 more than the top:

3	9
$+5$	$+5$
8	14

Table F the bottom numbers are 7 more than the top:

2	5
$+7$	$+7$
9	12