

fs4u

Using Ratios

‘How To’ Booklet 4 Answers

Describing Situations Using Ratios

1	15 : 5
2	18 : 2
3	4 : 16
4	17 : 3
5	10 : 3 : 7
6	2 : 5 : 13
7	5 : 6
8	6 : 1
9	1 : 10
10	1 : 14
11	4 : 1
12	5 : 2
	question 1 can be simplified to 3 : 1
	question 2 can be simplified to 4 : 1
	question 3 can be simplified to 1 : 4

Describing Situations Using Ratios

1	a 21 : 14 simplified to 3 : 2 by \div by 7
	b 14 : 21 simplified to 2 : 3
2	a 150
	b 10 : 40 : 150
	c 1 : 4 : 15 (\div by 10)