

## Ratio: Expressing as a Fraction/Percentage Answers

### Workout

Question 1:

(a)  $\frac{1}{3}$

(b)  $\frac{2}{3}$

Question 2:

(a)  $\frac{5}{8}$

(b)  $\frac{3}{8}$

Question 3:

(a) 40%

(b) 60%

Question 4:

(a)  $\frac{4}{11}$

(b)  $\frac{2}{11}$

Question 5:

(a) 65%

(b) 35%

Question 6: 28%

Question 7: 4:1

Question 8: 7:3

Question 9: 1:4

Question 10: 7:43

Question 11:

(a) 1:2

(b) 2:1

Question 12: 5:1

Question 13: 3:1

Question 14: 8:7

### Apply

Question 1:  $\frac{3}{7}$

Question 2:

Theo gets  $\frac{7}{10}$  of the coins and  $\frac{4}{5}$  of the stamps.  $\frac{4}{5} = \frac{8}{10}$ , which is greater than  $\frac{7}{10}$ .  
Therefore, he has more stamps than coins.