

Adding and subtracting mixed and improper

Question 1

Work out

$$1 - \frac{5}{8}$$

.....

(1 mark)

Question 2

Fill in the missing number.

$$25\frac{1}{2} + \square = 27$$

.....

Question 3

Work out

$$6 - \frac{5}{8}$$

Give your answer as a mixed number.

.....

Question 4

Work out

$$1\frac{2}{3} + 2\frac{3}{4}$$

Give your answer as a mixed number in its simplest form.

.....

(3 marks)

Question 5

Calculate

$$1\frac{3}{7} - \frac{4}{7}$$

.....

Question 6

Between them, Ginger and Victoria eat two thirds of a cake. If Ginger eats one quarter of the cake, what fraction of the cake does Victoria eat?

Give your fraction in its **simplest form**.

.....

Question 7

Calculate

$$\frac{16}{5} + \frac{4}{1} + \frac{3}{5}$$

.....

Question 8

Calculate: $\frac{17}{15} + \frac{9}{10}$.

Give your answer as a mixed number in its simplest form.

.....

Question 9

Calculate: $\frac{13}{10} + \frac{22}{15}$.

Give your answer as a mixed number in its simplest form.

.....

Question 10

Calculate: $\frac{9}{4} + \frac{11}{6}$.

Give your answer as a mixed number in its simplest form.

.....

Question 11

Work out

$$3\frac{4}{7} - 1\frac{5}{8}$$

Give your answer as a mixed number in its simplest form.

.....

(3 marks)
