

Mathematics

# Fractions: Add fractions

## Independent Task

Miss Parsons



# Question 1

Add the fractions below:

$$\text{a) } \frac{3}{4} + \frac{5}{8}$$

$$\text{c) } \frac{5}{6} + \frac{3}{4}$$

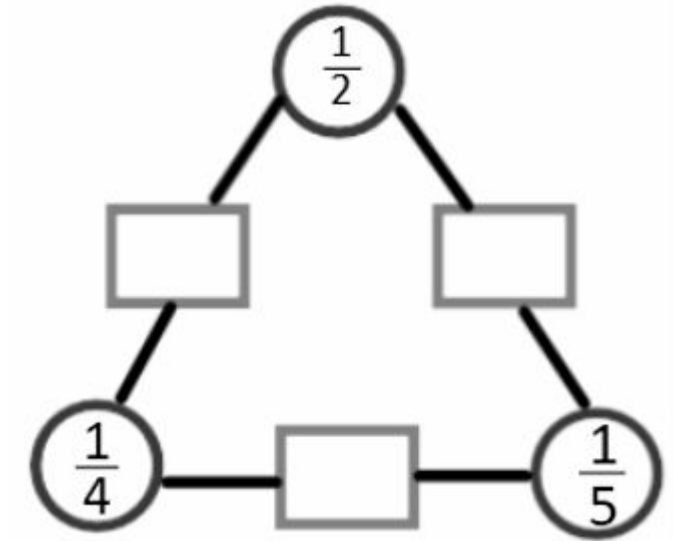
$$\text{b) } \frac{2}{3} + \frac{7}{9}$$

$$\text{d) } \frac{4}{9} + \frac{2}{5}$$



## Question 2

Add two fractions in the red circles to find the total in the grey box between them.



## Question 3

Complete the sequence. Ensure that your answers are mixed numbers in their simplest form.

$$1\frac{3}{4}, \underline{\hspace{2cm}}, \underline{\hspace{2cm}}, \underline{\hspace{2cm}}$$

Term to term rule: add  $\frac{3}{4}$



## Question 4

Add the fractions below:

a)  $1\frac{4}{5} + 2\frac{7}{10}$

c)  $3\frac{3}{8} + 4\frac{1}{4}$

b)  $\frac{12}{11} + \frac{1}{2}$

d)  $9\frac{3}{4} + 2\frac{4}{9}$



## Question 5

Fran, Hassan and Novie order some pizzas.



Fran eats  $\frac{6}{8}$  of a pizza, Hassan eats  $\frac{5}{6}$  and Novie eats  $\frac{1}{4}$ .

How many pizzas did they order and what fraction is left?

