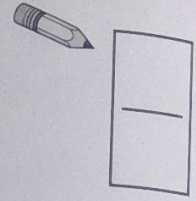# Adding and Subtracting Fractions

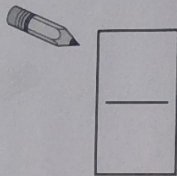**1** Work out $\frac{5}{9} + \frac{8}{9} - \frac{6}{9}$.
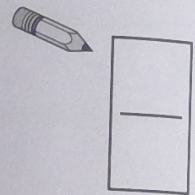
1 m

2 Calculate:

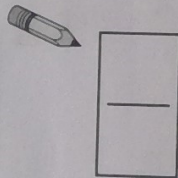$\frac{2}{11} + \frac{8}{11}$

$\frac{17}{20} - \frac{3}{10}$

2 ma

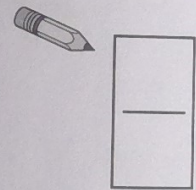**3** Calculate:

$\frac{1}{2} + \frac{1}{8}$

$\frac{4}{5} - \frac{4}{15}$
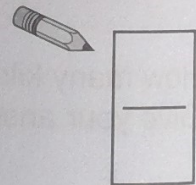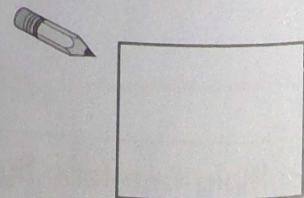
2 ma

4 What is $\frac{9}{10} - \frac{3}{4}$?

1 ma

5 Work out the answer to the sum below.
Give your answer as a mixed number.

$\frac{11}{12} + \frac{5}{8}$

1 ma

Adding and Subtracting Fractions

6 Miss Norfolk has won $\frac{1}{8}$ of the votes in a school competition.

Mr Wales has won $\frac{5}{6}$ of the votes in the competition.

What fraction of the votes do they have between them?

_____
2 marks

7 What is $2\frac{1}{5} - \frac{2}{3}$? Give your answer as an improper fraction.

_____
2 marks

8 Work out the sum below. Give your answer as a mixed number.

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

_____
2 marks

9 Suri has $1\frac{7}{10}$ boxes of matchsticks.

She gives $\frac{1}{4}$ of a box to Philip.

How many boxes of matchsticks does Suri have left?
Give your answer as a mixed number.

_____
2 marks

"I can add and subtract fractions by finding a common denominator."

Section Three — Fractions, Decimals & Percentages