
FRACTIONS

The questions below are for use with www.philsmathspage.co.uk:

- ➔ On the website, click on 'videos' and watch the video clips on fractions.
- ➔ When the questions appear, press pause and try the questions.
- ➔ Press play and use the solutions on the clip to mark your answers.

- Rewrite as proper fractions or mixed numbers in their lowest terms.

$$\frac{33}{7} =$$

$$\frac{24}{36} =$$

$$\frac{32}{10} =$$

- Add. (Simplify your answer.)

$$\frac{4}{7} + \frac{5}{7} =$$

$$\frac{1}{8} + \frac{5}{12} =$$

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

- Subtract. (Simplify your answer.)

$$\frac{7}{9} - \frac{4}{9} =$$

$$5\frac{6}{7} - 2\frac{2}{7} =$$

$$5\frac{2}{7} - 2\frac{6}{7} =$$

- Multiply.

$$\frac{5}{6} \times \frac{3}{4} =$$

$$2\frac{2}{5} \times \frac{5}{8} =$$

$$3 \times 1\frac{5}{6} =$$

- Divide.

$$5 \div \frac{1}{2} =$$

$$\frac{1}{4} \div \frac{3}{8} =$$

$$2\frac{1}{3} \div 3\frac{1}{2} =$$

➔ Don't forget to mark your work using the solutions on the video clips!