

Hi everybody! Hope you got on ok with ordering fractions yesterday. I thought today, we would look at dividing fractions.

Rules for dividing fractions by a whole number:

$$\frac{2}{3} \div 12$$

- Keep $\frac{2}{3}$ as your fraction

12 is a whole number, so write it as $\frac{12}{1}$

- The sum is now $\frac{2}{3} \div \frac{12}{1}$

Flip $\frac{12}{1}$ to $\frac{1}{12}$

- Now do the inverse and multiply the numerator and denominator

$$\frac{2}{3} \times \frac{1}{12} = \frac{2}{36}$$

Watch the following video and have a go at the tasks! Good luck!