Year 5 | Week 3 | Day 1

Flashback 4



Will 865 ÷ 5 have a remainder?



- 2) Multiply 27 by 15
- 3) A square has perimeter 24 cm. Work out the length of the sides of the square.
- 4) Write the Roman numeral MCCL as an ordinary number

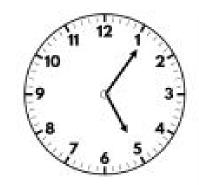


Year 5 | Week 3 | Day 1

Flashback 4



Will 865 ÷ 5 have a remainder? No



- 405 2) Multiply 27 by 15
- 6 cm 3) A square has perimeter 24 cm. Work out the length of the sides of the square.
- 4) Write the Roman numeral MCCL as an ordinary number 1,250



EQUIVALENT FRACTIONS (I)



GET READY



$$1) \quad \frac{1}{4} \quad \bigcirc \quad \frac{1}{2}$$

2)
$$\frac{1}{2}$$
 $\frac{7}{14}$

3)
$$\frac{13}{26}$$
 \bigcirc $\frac{15}{31}$

4)
$$\frac{3}{5}$$
 $\frac{2}{5}$



$$1) \quad \frac{1}{4} \bigcirc \frac{1}{2}$$

2)
$$\frac{1}{2}$$
 $\bigcirc \frac{7}{14}$

$$3) \left(\frac{13}{26} \right) \left(\frac{15}{31} \right)$$

4)
$$\frac{3}{5}$$
 $\frac{2}{5}$

$$\frac{13}{26} = \frac{1}{2}$$

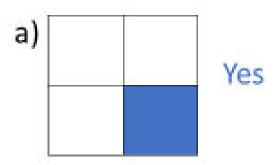
$$\frac{15}{31} < \frac{1}{2}$$

LET'S LEARN

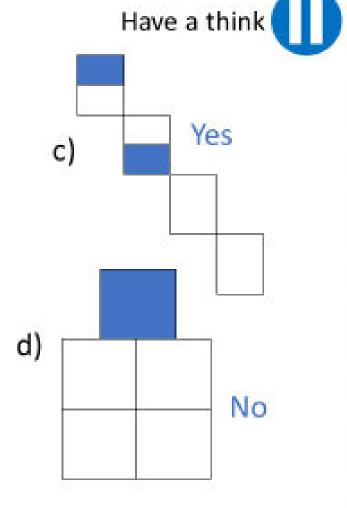




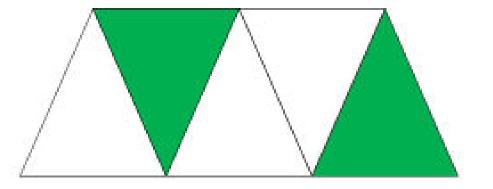
Which shows $\frac{1}{4}$? How do you know?











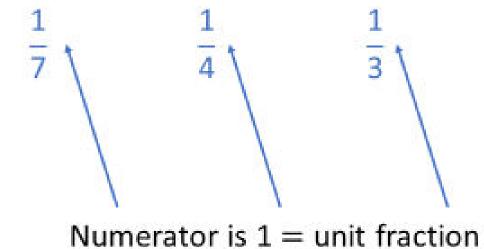
2

5 equal parts

2 parts shaded

2 out of 5 parts shaded





$$\frac{1}{700}$$
 $\frac{1}{2}$ $\frac{1}{3400}$ $\frac{1}{19}$



 $\frac{5}{7}$ $\frac{5}{4}$ $\frac{2}{3}$

Numerator not 1 = non-unit fraction

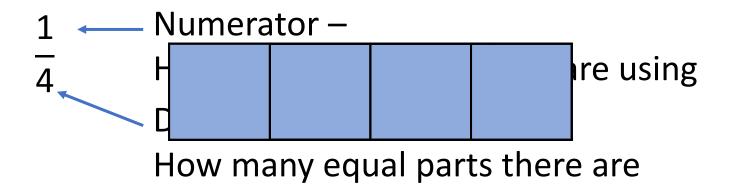


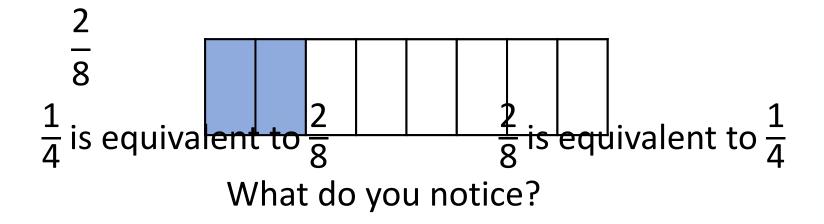
Equivalent

Equal

The same value

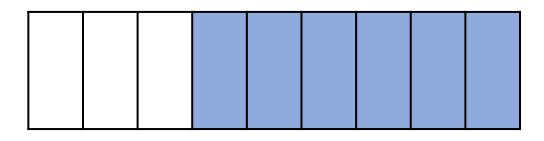












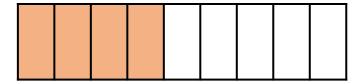


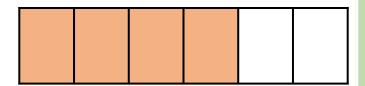
$$\frac{6}{9}$$
 is equivalent to $\frac{2}{3}$

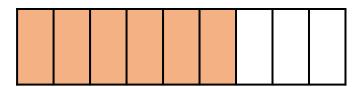
$$\frac{2}{3}$$
 is equivalent to $\frac{6}{9}$



Odd One Out

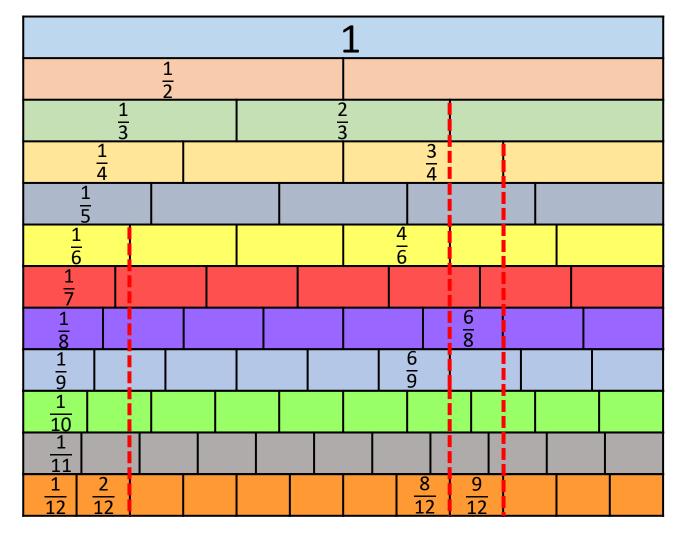




$$\frac{1}{6} = \frac{2}{12}$$
 $\frac{3}{4} = \frac{6}{8} = \frac{9}{12}$

$$\frac{1}{6} = \frac{2}{12}$$
 $\frac{3}{4} = \frac{6}{8} = \frac{9}{12}$ $\frac{2}{3} = \frac{4}{6} = \frac{6}{9}$ = Have a think





YOUR TURN

Have a go at questions 1 - 4 on the worksheet





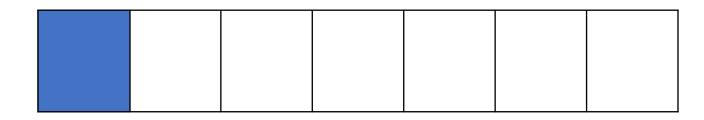
Always, sometimes, never?



"The greater the numerator, the greater the fraction."

 $\frac{1}{7}$

4 7

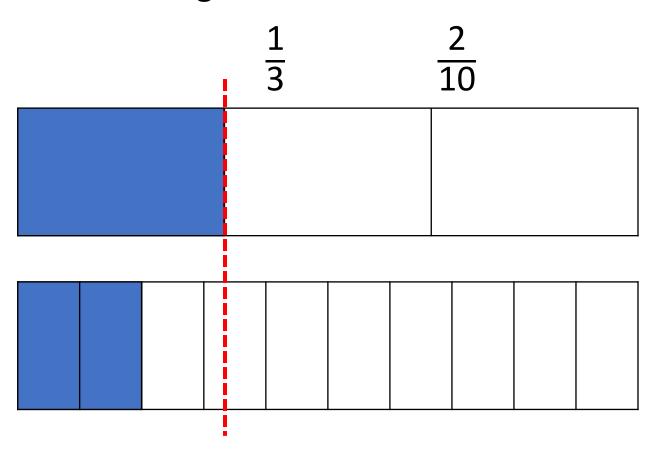




Always, sometimes, never?



"The greater the numerator, the greater the fraction."



YOUR TURN

Have a go at question 5 on the worksheet



