

### WALT: Subtract fractions



I can explain how to subtract fractions with the same denominator using the key language



I can subtract fractions with the same denominator



With support, I can subtract fractions with the same denominator

Use the bar models to show your working out:

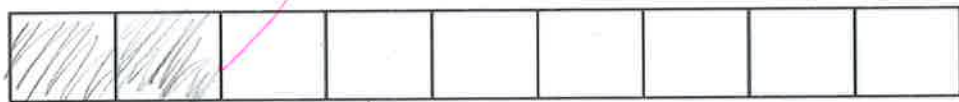
$$\frac{5}{7} - \frac{3}{7} = \frac{2}{7}$$



$$\frac{6}{8} - \frac{2}{8} = \frac{4}{8}$$



$$\frac{5}{9} - \frac{3}{9} = \frac{2}{9}$$



$$\frac{6}{7} - \frac{2}{7} = \frac{4}{7}$$



$$\frac{7}{10} - \frac{4}{10} = \frac{3}{10}$$



$$\frac{5}{8} - \frac{2}{8} = \frac{3}{8}$$



Choose from these words to complete the sentence: denominator, numerator, fraction, number

When subtracting fractions,

we subtract the \_\_\_\_\_

and keep the \_\_\_\_\_ the same.

1 2 3 4 5



1 Complete the subtractions.

Use the bar models to help you.

a)  $\frac{2}{3} - \frac{1}{3} = \frac{1}{3}$

b)  $\frac{2}{5} - \frac{1}{5} = \frac{1}{5}$

c)  $\frac{3}{5} - \frac{1}{5} = \frac{2}{5}$

d)  $\frac{4}{5} - \frac{1}{5} = \frac{3}{5}$

Only subtract the NUMERATOR

I KNOW I only have to subtract the Numerator

2 Jack has  $\frac{7}{8}$  of a chocolate bar.

He eats  $\frac{4}{8}$  of the chocolate bar.

What fraction of the chocolate bar does he have left?

What is the question asking me to do?

Jack has  $\frac{3}{8}$  of the chocolate bar left.

to work out what the fraction is of the chocolate

Which calculation did you have to do?