

Teaching revision: Day 3

Add and subtract fractions with the same denominator

Day 3: Add and subtract fractions with the same denominator.

These pizzas are divided into $\frac{1}{5}$ s.

First $\frac{4}{5}$ are eaten.

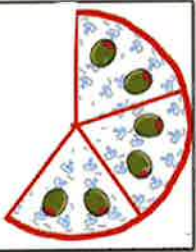
Then another $\frac{3}{5}$.

How many $\frac{1}{5}$ s have been eaten altogether?

As a mixed number: $1\frac{2}{5}$.

$\frac{4}{5} + \frac{3}{5} = \frac{7}{5}$.

How else can we write $\frac{7}{5}$?



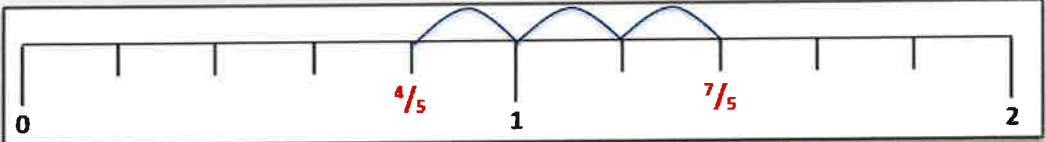
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We can also show this on a **fifths** numberline.

Mark on $\frac{4}{5}$.

Count on $\frac{3}{5}$.

$\frac{4}{5} + \frac{3}{5} = \frac{7}{5}$ or $1\frac{2}{5}$.



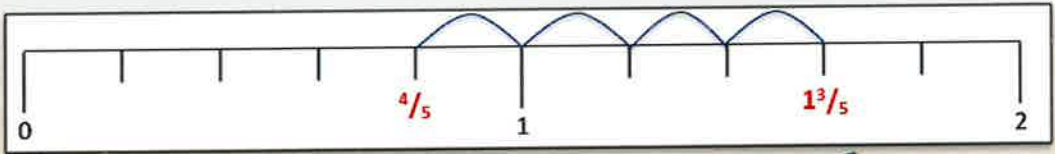
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We can also use the numberline to subtract.

Let's try $1\frac{3}{5} - \frac{4}{5}$.



Count back $\frac{4}{5}$.

Mark on $1\frac{3}{5}$.

$1\frac{3}{5} - \frac{4}{5} = \frac{4}{5}$.

Now find the practice sheet. Answer as many questions as you can.
Try the challenge.