Monday $27^{\text {th }}$ April 2020
LO: to add fractions

## First of all- warm up your brains with the Flashback 4 card!

| 1.) Write in the table below which fraction you need to add to make one whole |  |
| :--- | :--- |
| Fraction | What do I add to make a whole? |
|  | $\frac{2}{10}+\frac{8}{10}=\frac{10}{10}(1$ whole) |
| SO I need to add $\frac{8}{10}$ to make 1 whole |  |
| a) $\frac{3}{10}$ |  |
| b) $\frac{6}{10}$ |  |
| c) $\frac{9}{10}$ |  |
| d) $\frac{2}{10}$ |  |

2. Answer these calculations
a) $\frac{1}{4}+\frac{2}{4}=$
b) $\frac{5}{10}+\frac{7}{10}=$
C) $\frac{4}{8}+\frac{2}{8}=$
3. Fill in the missing numbers

$$
\frac{7}{15}+\frac{}{15}=\frac{11}{15} \quad \frac{2}{3}+\frac{-}{3}=\frac{6}{3} \quad \frac{1}{4}+\frac{3}{4}=?
$$

4. Zoe thinks she has got the correct answer for this calculation.

$$
\frac{3}{9}+\frac{2}{9}=\frac{5}{18}
$$

What mistake has she made?

How many different ways can you find to solve this calculation?
$\frac{\square}{\square}+\frac{\square}{\square}=\frac{11}{9}$
How many different ways can you find to fill in the missing fraction (can you sue a mixed number?)

$$
3 \frac{?}{?}+?=5
$$

