

Thursday 2nd April 2020

Maths - Fractions

WALT: Add and subtract improper fractions

Watch this video: <https://www.youtube.com/watch?v=tDQipFjAoT8>

Remember to make a **common denominator** before adding or subtracting the numerators.

Activity 1:

1.

$$\frac{1}{2} + \frac{1}{4} =$$

2.

$$\frac{1}{3} + \frac{3}{6} =$$

3.

$$\frac{2}{5} + \frac{1}{10} =$$

4.

$$\frac{3}{8} + \frac{3}{4} =$$

Activity 2

1.

$$\frac{1}{2} - \frac{1}{4} =$$

2.

$$\frac{3}{6} - \frac{1}{3} =$$

3.

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

4.

$$\frac{2}{3} - \frac{1}{10} =$$

Answers:

Activity 1:

- | | | | |
|---------------|---------------|----------------|----------------|
| 1. | 2. | 3. | 4. |
| $\frac{3}{4}$ | $\frac{5}{6}$ | $\frac{5}{10}$ | $1\frac{1}{8}$ |

Activity 2:

- | | | | |
|---------------|---------------|----------------|-----------------|
| 1. | 2. | 3. | 4. |
| $\frac{1}{4}$ | $\frac{1}{6}$ | $\frac{4}{15}$ | $\frac{17}{30}$ |