**Tuesday 19th May 2020**

**Maths**

**Comparing fractions**

When fractions have the same denominator (bottom number), it is easy to compare them. You just need to look at the numerators (top numbers) to see which is larger/smaller.



But when the denominators are different, it can become trickier to compare them. **We must find equivalent fractions with the same denominator.**



We do this by multiplying the top and bottom number with the same number to get the same denominator.

We now have 4/8 and 3/8.

4/8 is larger than 3/8 but we have to put the fractions back to their original form.

Therefore, 1/2 is larger than 3/8.

Watch the following video to help you understand more.

<https://www.youtube.com/watch?v=bj5fSn96Cns>



If you are still struggling, you may want to use fraction strips to help you.

<https://www.youtube.com/watch?v=nH7s9SIjwus>

**Now have a go at these questions.**