

Fractions

Year 6

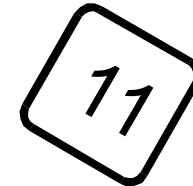
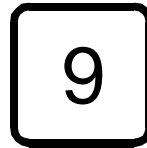
Common Factors and Multiples
(6F2)



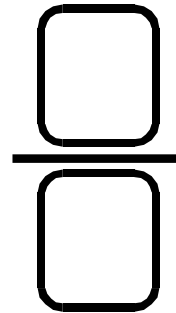
Which is larger, $\frac{1}{3}$ or $\frac{2}{5}$?

Explain how you know.

Here are some number cards.



Use **two** of the cards to make a fraction which is **less than** $\frac{1}{2}$



How much **less than 1** is your fraction?

Look at this fraction.

$$\frac{120}{200}$$

Write it in its simplest form.

$$\frac{\square}{\square}$$

- Explain how you know = $1/3 = 5/15$, $2/5 = 6/15$ so $2/5$ is larger
- Use **two** of the cards to make a fraction which is **less than** $1/2 = 3/9$, **$3/11$, $3/7$, $5/11$**
- How much **less than 1** is your fraction? Answer fits with first fraction.
- Write it in its simplest form = $3/5$