# Year 3 Compare Fractions – Guidance for Parents and Carers

## Activity:

The aim of this activity is for children to practise comparing fractions. There are three questions to complete. The first two questions allow children to practise the skill, while the third question extends them as they have to problem solve and explain their answer.

## Vocabulary:

> < = are comparison symbols used to represent more than (>), less than (<) and equal to (=).

The **numerator** and **denominator** are the parts of a fraction. The **numerator** is the number above the line in a fraction and it indicates the number of parts out of the whole there are. The **denominator** is the number below the line in a fraction and it indicates how many equal parts a whole has been divided into.

### Supporting resources:

You can watch a video tutorial about how to compare fractions on <u>kids.classroomsecrets.co.uk</u> >> Year 3 >> Maths >> Fractions >> Video Tutorials.

You can watch the answer explanation video which takes children through this activity and ways to answer it on <u>https://www.youtube.com/user/ClassroomSecretsLtd/ playlists</u> >> Year 3 Playlist >> Compare Fractions Answer Explanation.

### Other resources:

If your child enjoyed this activity and wants to try more activities linked to this learning, you can sign up for £4.83 per month on **classroomsecrets.co.uk/membership**.

## Check out our daily timetable for Year 3 home learning activities on <u>kids.classroomsecrets.co.uk</u> >> Home Learning Timetable.



#### **Compare Fractions**

1. A. smaller than B. greater than C. greater than

2. A.  $\frac{1}{12}$ ;  $\frac{1}{6}$  B.  $\frac{6}{8}$ ;  $\frac{7}{8}$ 3. She is incorrect because  $\frac{1}{2}$  is the largest fraction. The more equal parts that make up the whole (denominator), the smaller each part is.

