Wednesday 24th February

Learning Objectives:

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|---|---|---|
| The Raft – Role on the wall. | Fractions – Compare and order fractions larger than 1. | Science: Make a rocket fly. |

English

Today we are going to continue reading 'The Raft'.

Read through or listen to me read page 4 over on the video blog.

Today we are going to think about the characters.
I have completed a 'Role on the wall' for Grandma. I have included how other people see her and any questions I have around the outside, and how she feels on the inside.

Read through the ROTW for Grandma and then complete your own for Nicky.

Maths

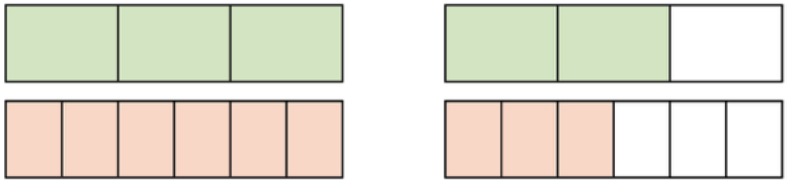
Spend 10-15 minutes practising your times tables using TTRockstars or the practise sheets on the website.

Today we are going to learn how to compare fractions that are larger than One.
This means that we will be comparing improper fractions.
Look at the problem below:

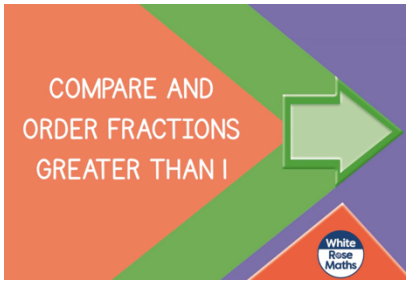
Write <, > or = to compare the fractions.

Use the bar models to help you.

a) $\frac{5}{3}$ ◯ $\frac{9}{6}$



Can you see that 5/3 is larger than 9/6?




Watch the video below or use the PowerPoint to help you.
https://vimeo.com/500382050

Now have a go at one or two of the sheets: Green, Orange, Red and Blue.

Science

Today we are going to try and make a rocket fly!
You can plan and resource your experiment today and complete it later in the week if it is easier.
You can either research and choose your own method or use one from below.
Have fun making a rocket fly!

*The Balloon Rocket*

You will need:
A balloon
String
Tape
A straw

Watch the video for instructions.

https://www.youtube.com/watch?v=KMX7zgaLC0w

*Bottle Rocket*

You will need:

- Plastic bottle (500ml or 1 litre work best)
- White vinegar
- Bicarbonate of soda
- Straws
- Tape
- Kitchen roll
- spoon

The instructions for the Bottle Rocket can be found on the website.

*Straw Rocket*

You will need:

- A pencil
- Scissors
- Tape
- Straws
- Rocket template

The instructions for the straw rocket can be found on the website.