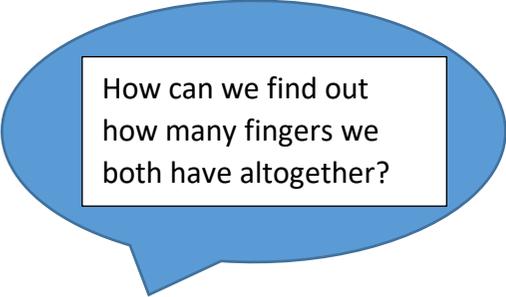


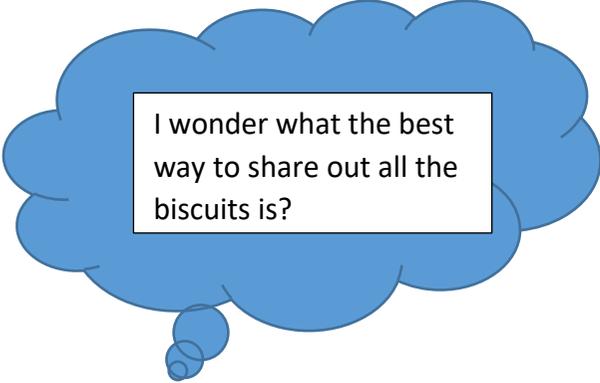
	Monday	Tuesday	Wednesday	Thursday	Friday
<p>See the poster on the next page to help you talk about calculating in everyday life.</p> <p>Remember to watch Numberblocks on Cbeebies.</p>	<p>Count down! Count from 20 back to 0 and blast off.</p> <p>Make a rocket with things you find at home, maybe Lego or boxes from the recycling. Decorate your rocket then use it to blast off when you have counted from 20 back to 0.</p> <p>How fast can you count from 20 to 0, ask a grown-up to time you. Can you beat your time? Can anyone else in the house beat your time? Is it easier if you have the numbers written out in front of you?</p> <p>White Rose Day 1 https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/07/Day-1-The-Dinosaur-that-pooped-a-planet.pdf</p>	<p>S P O R T S D A Y P L E A S E J O I N N I N</p> <p>See the school website for details.</p>	<p>Can you find one more than a number? Using objects you find around the house, put them on a tray and ask your child to count them. How many are there? How many would there be if there was one more? Work with numbers up to 10 to start with and then increase to numbers up to 20.</p> <p>Make sure your child is counting all of the objects. You might suggest they move each object so they know that they have counted them or that they line the objects up to make counting them easier.</p> <p>White Rose Day 3 https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/07/Day-3-The-Dinosaur-that-pooped-a-planet.pdf</p>	<p>How many friends can get in the rockets? Draw 2 space rockets. then draw and cut out 5 people. Ask your child to share the people between the rockets. How many different ways can they find to put the people in to the rockets?</p> <p>You could record all the different ways so they can see, e.g. 0 and 5, 1 and 4, 2 and 3, 3 and 2, 4 and 1, 5 and 0.</p> <p>Repeat the activity with 10 people. How many ways are there to get the people on the rockets now?</p> <p>Repeat the activity again but with 3 rockets. How many ways can you find to share the people out now?</p> <p>White Rose Day 4 https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/07/Day-4-The-Dinosaur-that-pooped-a-planet.pdf</p>	<p>Shape rockets. What shapes do you need to make a rocket? Can you make a rocket using rectangles, squares, circles and triangles? Do you need any other shapes to make a rocket?</p> <p>Maybe your grown up could draw all these shapes for you and cut them out. Can you put them together to make a rocket shape?</p> <p>You might need to tell your grown-up to draw more shapes. Make sure you tell them what sizes you need them to be.</p> <p>Have a look at space rockets on the internet. Can you design a different type of rocket that uses different shapes?</p> <p>White Rose Day 5 https://wrm-13b48.kxcdn.com/wp-content/uploads/2020/07/Day-5-The-Dinosaur-that-pooped-a-planet.pdf</p>

Open ended questions and enabling statements about calculating.

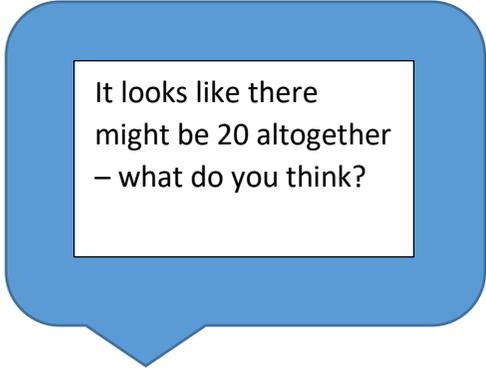
During the day talk about what you are doing and see if you can include these questions and statements.



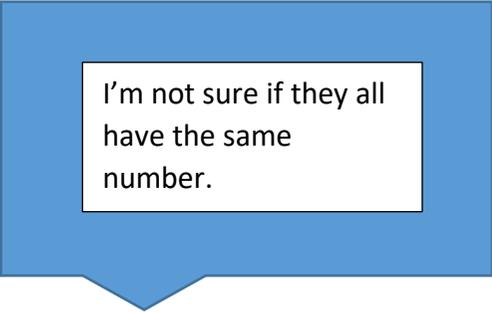
How can we find out how many fingers we both have altogether?



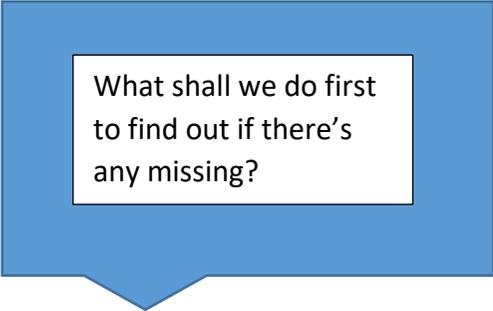
I wonder what the best way to share out all the biscuits is?



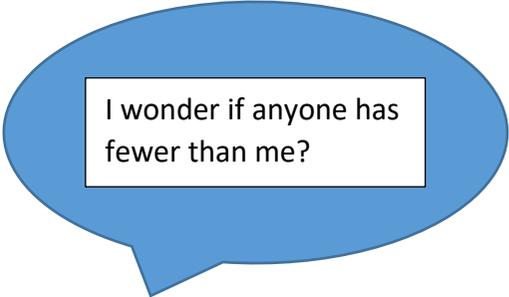
It looks like there might be 20 altogether – what do you think?



I'm not sure if they all have the same number.



What shall we do first to find out if there's any missing?



I wonder if anyone has fewer than me?



How many more do we need?

Additional resources for you to explore

Help your child be epic at maths

Cbeebies for grown-ups

<https://www.bbc.co.uk/cbeebies/grownups/help-your-child-with-maths>

Numberblocks

Games, quizzes, songs and episodes.

<https://www.bbc.co.uk/cbeebies/shows/numberblocks>

Espresso

Covers all areas of maths with videos and activities. Click on Foundation then Maths. Please e mail penguins@becket.n-somerset.sch.uk for login details if you need them.

<https://central.espresso.co.uk>

Topmarks

Choose a category at the top of the page then select a game about that category from underneath.

<https://www.topmarks.co.uk/maths-games/3-5-years/counting>

Hit the Button

Number bonds up to 10. Click on number bonds then make up to 10. If your child is confident with this try doubles to 10 and halves to 10.

<https://www.topmarks.co.uk/maths-games/hit-the-button>

Mathematics Mastery – Counting within 20

3 weeks of daily activities with detailed explanations about the maths for the adults.

http://www.mathematicsmastery.org/wp-content/uploads/2020/03/Parent_Rec_W1-3-counting.pdf

Mathematics Mastery – Number bond within 20

3 weeks of daily activities with detailed explanations about the maths for the adults.

http://www.mathematicsmastery.org/wp-content/uploads/2020/03/Parent_Rec_W4-6-number-bonds.pdf

Mathematics Mastery – Depth of numbers within 20

3 weeks of daily activities with detailed explanations about the maths for the adults.

http://www.mathematicsmastery.org/wp-content/uploads/2020/03/Learner_Maths_R_W7-10.pdf