











Merlin Class


Reception



Maths - Learning Pack 4

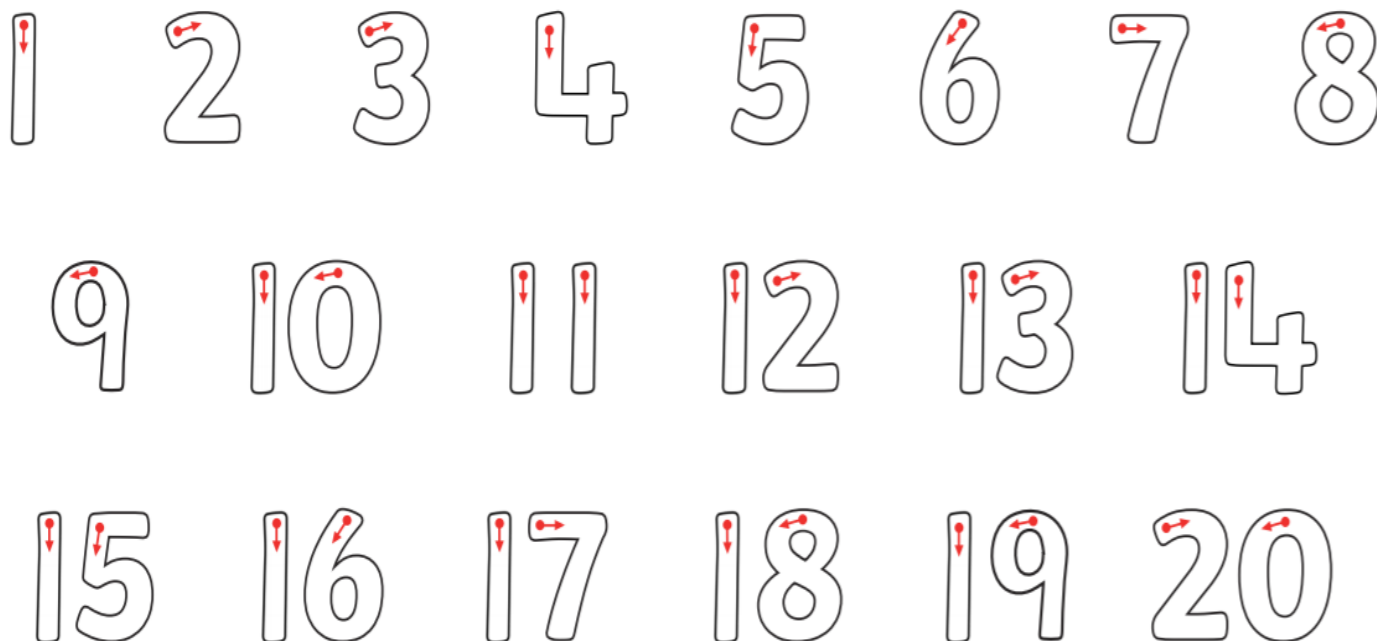
Here are some resources to help you:

	0	zero	Make a loop, just like so, Now you've made a 0.
	1	one	Straight line down and then you're done! I is fun.
	2	two	Half a heart will never do, Slide to the right, make a 2.
	3	three	Around the tree, around the tree, That's the way to make a 3.
	4	four	Down and across, down some more, That's the way to make a 4.
	5	five	Straight down to make his back, next his tummy round and fat The last step is to draw his hat.
	6	six	Make a 'c' then in you go, Now you've made a 6, you know.
	7	seven	Across the sky, down from heaven, Now you've made a 7.
	8	eight	Make an 's', then shut the gate, That's the way to make an 8.
	9	nine	Number 9- Circle and line, That's the way to make a 9!

 www.twinkl.com

Number Formation

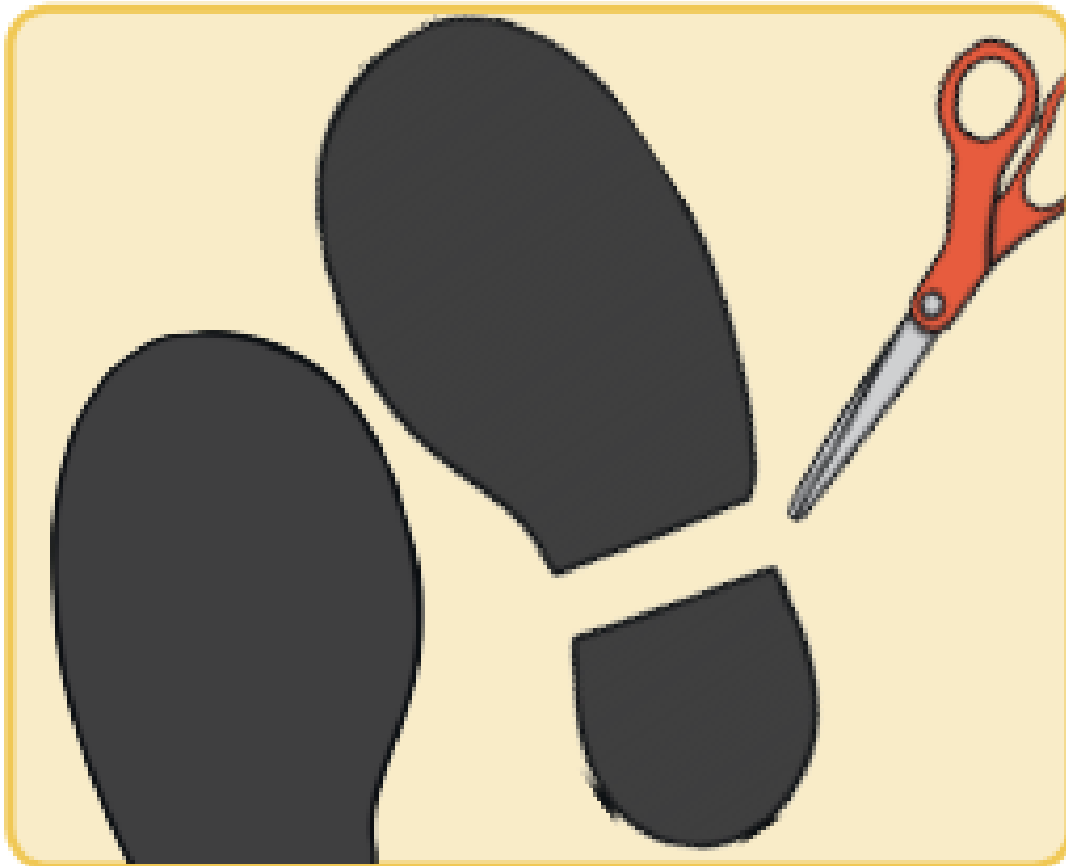
Can you trace the numbers?



Week 1

Week 1 - Thursday – Length

Length



- Draw around your shoe on two pieces of paper. Then, cut the footprints out.
- Can you use the footprints to measure the length of the rooms in your house?
- Which room is the longest?
- Which room is the shortest?

All about the Number 11

Home Learning Challenges

11

Can you see the number 11 on this page? Can you trace over the numbers at the bottom of the page? You could try writing the number 11 on your own too.

Football teams have 11 players on the pitch during a match. Can you find a ball and try to score 11 goals? Can you keep count of your score?



Look at your bookshelf or in your toy box. Can you count out 11 of your favourite books or toys? Can you order them from favourite to least favourite and then number each of them?



Apollo 11 is a famous space mission. Use a cardboard tube to make a rocket and write the number 11 on the side. Can you count down from 11 to 0 and lift your rocket into the air?

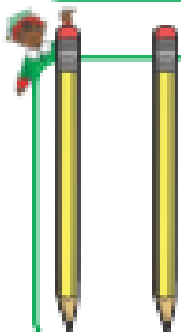


Hidden around the page are 11 elves. Can you find them all? Can you draw a sweet for each elf?

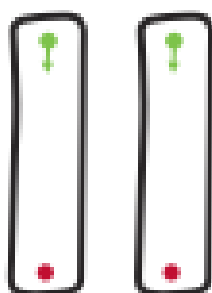
How many sweets did you draw?



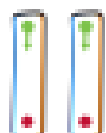
Can you use different objects to create the number 11? You could use two straight skipping ropes, two pencils, two chalk lines or two towers of building bricks.



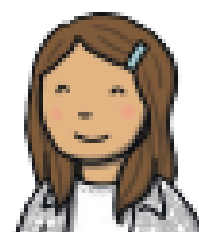
All about the Number...



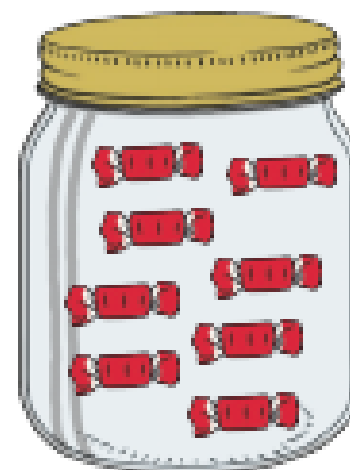
Draw 11 dots on the ten-frames.



Nancy has 11 coins. Can you draw them?



Which sweet jar has 11 sweets? Circle the jar.



Ordering Caterpillar Lengths

Can you cut out the caterpillars and order them shortest to longest along the line of leaves below?



Shortest



Longest



Hunt the Toy



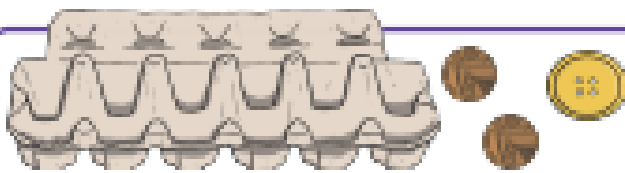
- Find a small teddy or other toy.
- Hide the toy somewhere in your house.
Remember to ask your grown-up first if there are any places you shouldn't put the toy.
- Let your grown-up ask you questions to try and find where the teddy is hidden.
- When they have found the teddy, they can hide it and it is your turn to ask the questions.

All about the Number 12

Home Learning Challenges

12

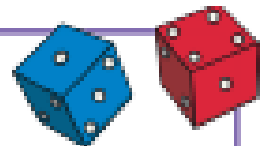
Can you see the number 12 on this page? Can you trace over the numbers at the bottom of the page? You could try writing the number 12 on your own too.



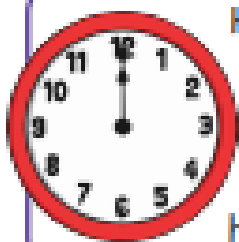
Use a muffin tray or an empty egg box with 12 sections to play a game. Find 12 small objects (such as toys, coins, beads or buttons) and place one object in each space in your tray or box. How many items do you have in total? How many items are in each row? Can you write the number for each item?



There are 12 months of the year. Have a look at a calendar. Can you count all 12 months? Can you find the month when it is your birthday?



Roll two dice. Can you throw double 6 so that there are 6 spots on the top of each dice? How many spots are there altogether?



Have a look at a clock – can you see the number 12? Where is it? What time is it when both hands point to the 12?

Barry's big brother is going to be 12 on his next birthday. Can you draw 12 candles on the cake?



All about the Number...



Draw 12 dots on the ten-frames.



12 12 12 12 12 12

Draw 12 bees buzzing around the hive.



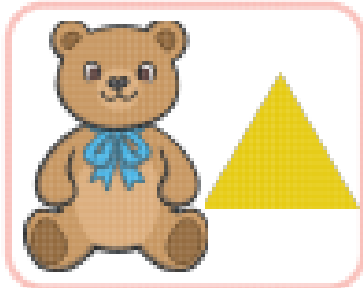
Which sweet jar has 12 sweets? Circle the jar.



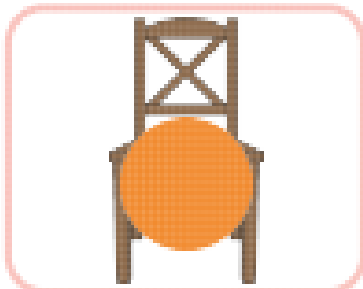
Week 2 - Friday – Positional Language

Children will need help to read this. Cut and stick the correct word in the box.

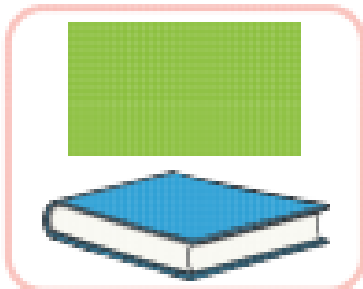
What Is the Shape's Position?



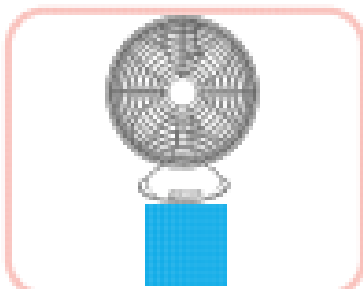
The triangle is the teddy bear.



The circle is the chair.



The rectangle is a book.



The square is the fan.



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above

below

in front of

next to