

**Merlin Class**

**Reception**



**Maths - Learning Pack**

## Maths

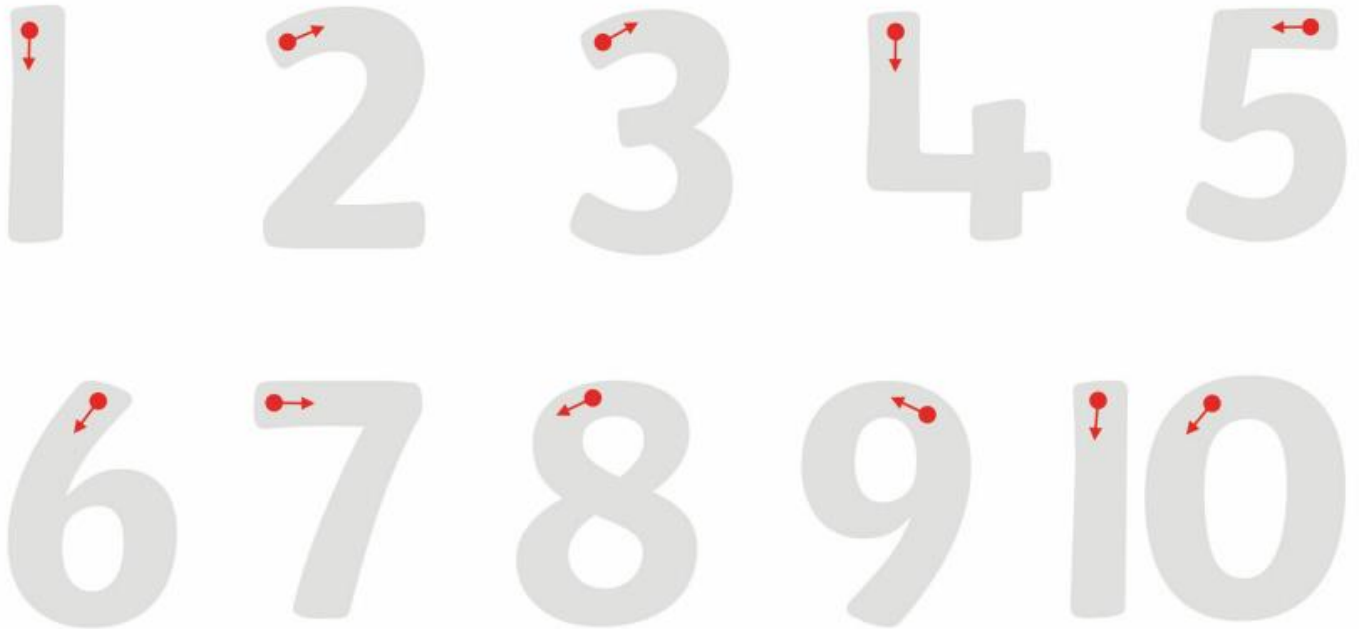
I would suggest choosing one task either Maths or English per day. Please feel free to do more if you and your child would like to do so. We hope you enjoy the tasks we have set for you.

### Task 1 – practise writing your numbers to 10

Practise writing your numbers using different things around your home. What could you use? Paint, mud, icing sugar, chalk and so on...

Don't forget our little rhymes to help us remember how to write them. Please see sheet below with rhymes on.

### Can you trace the numbers?





0

zero

Make a loop, just like so,  
Now you've made a 0.



1

one

Straight line down and then you're done!  
1 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

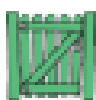
Make a 'C' then in you go,  
Now you've made a 6, you know.



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!

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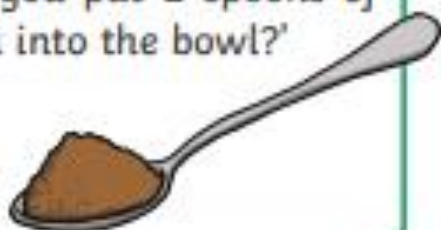
visit [twinkl.com](https://www.twinkl.com)

## Task 2 – counting to 10



Encourage your child to help you when out shopping by counting and collecting objects to put into the basket, e.g. 'Can you get 2 apples?'

Support your child to help make simple recipes by counting amounts, e.g. 'Can you put 2 spoons of cocoa into the bowl?'



When playing with building bricks or small toys, encourage your child to count how many of each colour or size.



Read number-themed books and count sets of pictures, e.g. Goldilocks and the Three Bears – count the bears, bowls, and beds.



Play simple board games and encourage your child to count the spots shown on the dice and the number of spaces to move.



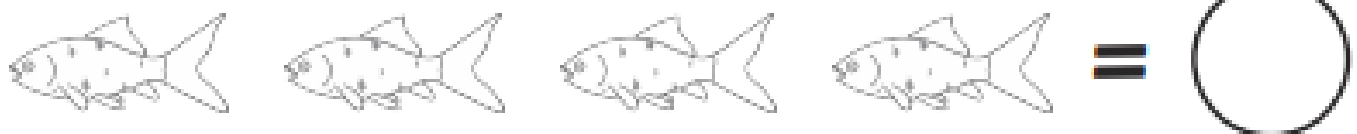
Sing number-themed counting rhymes and use your fingers or small props to help count the items, e.g. 10 Green Bottles.



Task 2 – counting and writing numbers to 10

## Pets Counting to 10

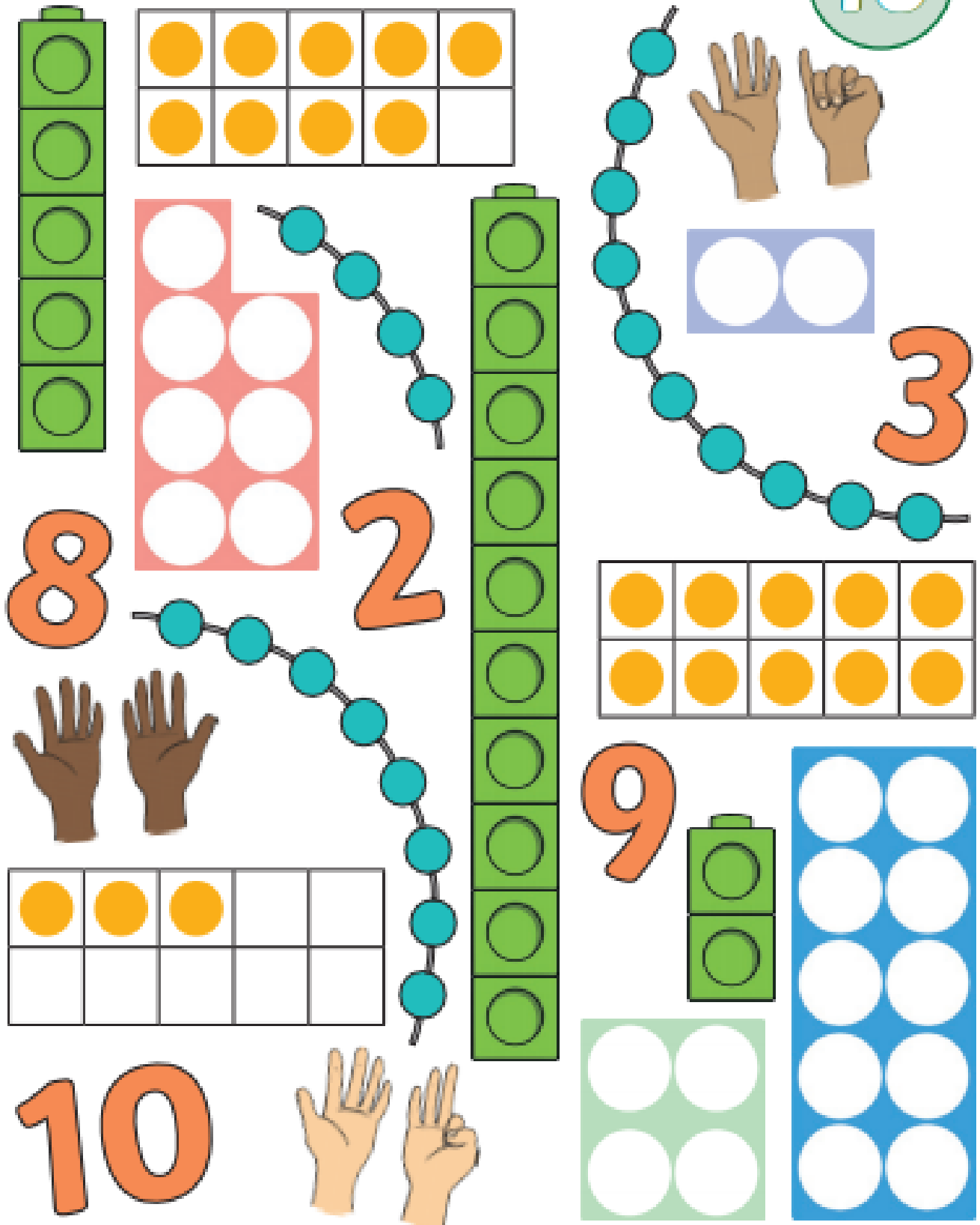
Write down the answers in the circles.



### Task 3 – I spy number ten

Find and circle all of the number tens.

10





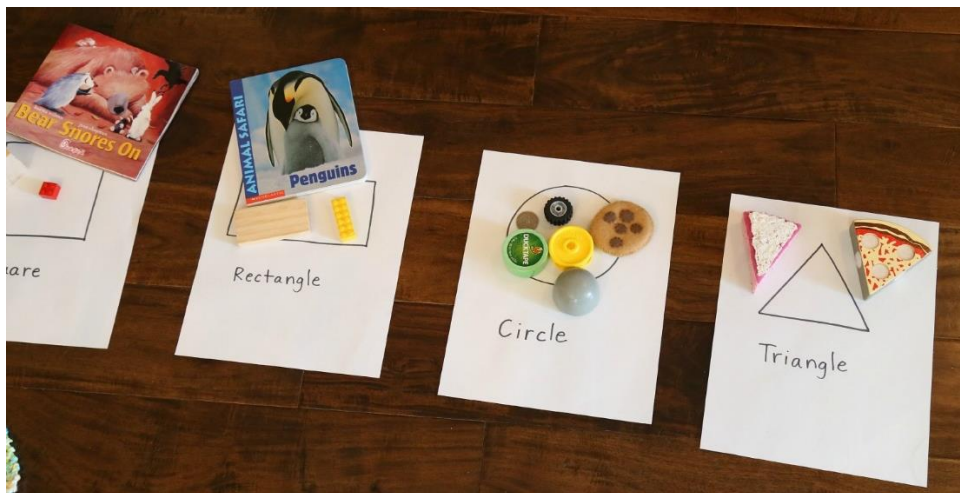
## Task 4 – 2D shapes

Do you know the names of the different 2D shapes?

Can you go on a hunt around your house to find different 2D shapes?

What did you find and how would you describe the shapes?

Can you sort the shapes?

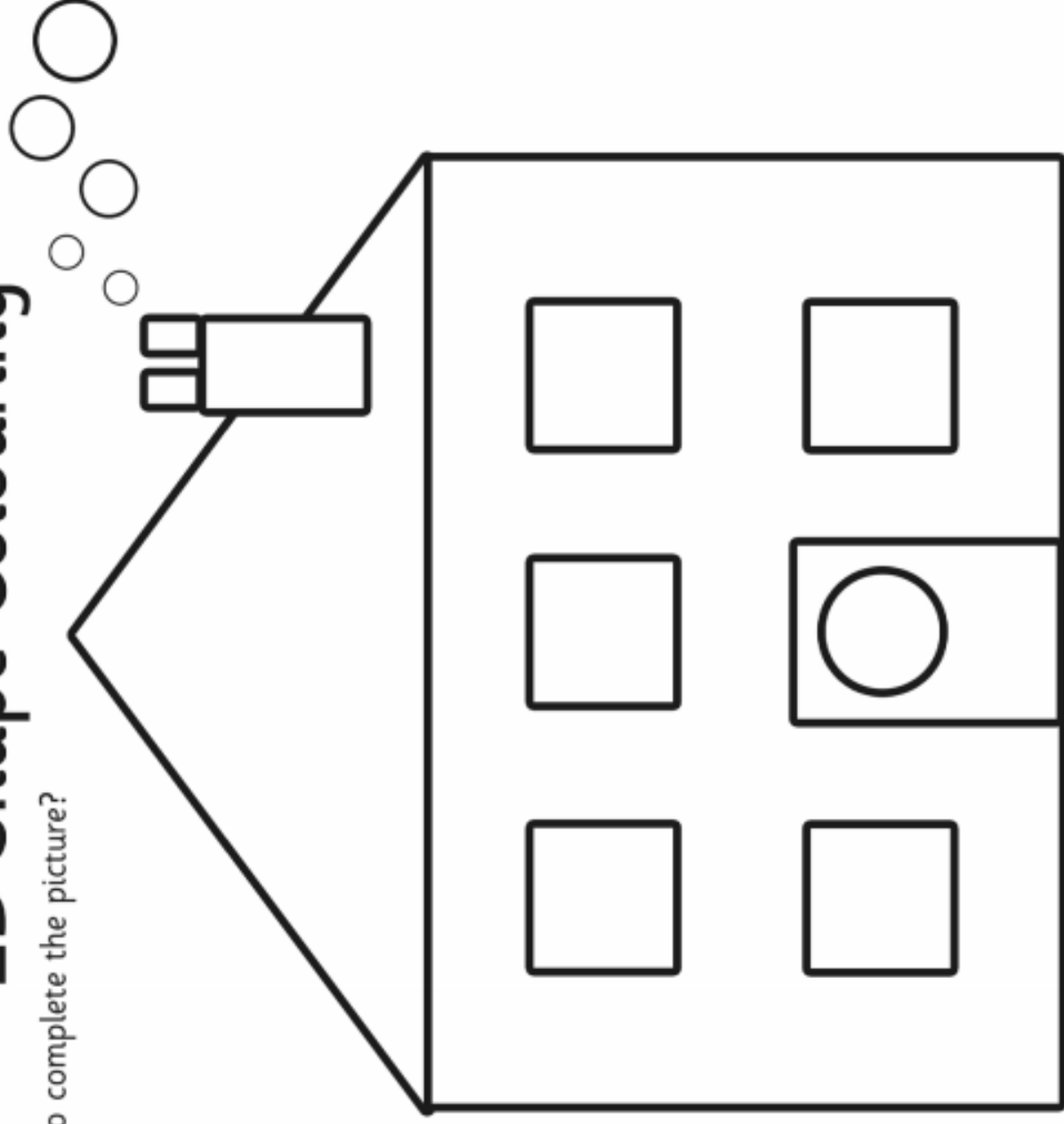


# 2D Shape Colouring

Can you colour the shapes to complete the picture?

Key:

|                                                                                     |           |
|-------------------------------------------------------------------------------------|-----------|
|  | = red     |
|                                                                                     | square    |
|  | = blue    |
|                                                                                     | circle    |
|  | = yellow  |
|                                                                                     | rectangle |
|  | = green   |
|                                                                                     | triangle  |





# 2D Shape Colouring

Can you colour the shapes to complete the picture?

|      |                                                                                     |          |                                                                                     |          |                                                                                     |         |                                                                                     |        |
|------|-------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|--------|
| Key: |  | = purple |  | = yellow |  | = green |  | = blue |
|      | rectangle                                                                           |          | triangle                                                                            |          | square                                                                              |         | circle                                                                              |        |

