### **Nursery Maths Grid**

### **Number Hunt**

Go on a number hunt around your house to see which numbers you can find. Can you write them down? Did you find all of the numbers from 1 to10?



### **Towers**

Using Lego or Duplo make a tower using 5 bricks, 7 bricks and 10 bricks. Which one is the tallest?

Now see if you can build a tower as tall as possible before it falls. How many bricks did you use?



#### **Snack Time**

Can you do some counting when you eat your next snack?

For example, how many grapes do you have? If you eat 2, how many do you have left? If you eat 2 more, how many do you have left? You can count any type of snack fruit segments/chocolate buttons/sweets etc.



Go on a shape hunt around

your house to see which

shapes you can find.

Which shape did you find

the most of?

## **Repeating Patterns**

Using Lego or Duplo blocks make a repeating pattern.
For example choose 3 colours and repeat them when making a tower- blue, yellow, red, blue, yellow, red.

How many repeating patterns can you make?



## **Size Sorting**

Choose 3 of your soft toys and order them from the biggest to smallest. Can you use the words bigger/smaller e.g. The brown bear is bigger than the white bear or the brown bear is the biggest and the yellow bear is the smallest.

Now use 3 different items such as cars, dolls, figures and order them from biggest to smallest.



# Colour Match

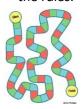
Can you find items in your house to match these colours? Make a picture list of the items you find.

- \*Red
- \*Yellow
- \*Blue
- \*Pink
- \*Green
- \*Black \*White
- \*Orange
- \*Purple



### Play a Board Game

Dice games are great for number recognition and counting. Can you make up your own board game? You could use items from around the house to collect along the way. I bet you have lots of fun making up the rules.



## Find a Pair

Help sort the socks in the washing by colour, pattern, size. Can you find the matching pairs?



# **Shape Monster**

Make a shape monster.
Use junk modelling materials such as cereal boxes, yogurt pots and jar lids to make a shape monster.



## **Sharing**

Can you do some sharing when you eat your next snack?

For example, if you have 10 grapes for your snack, can you share with your sibling or a parent. Can you share them equally so you have the same amount?

You can count any type of snack fruit segments/chocolate buttons/sweets etc.



# **Egg Box Maths**

Can you use an empty egg box to collect special treasures from around your house? Can you count how many special items you have found?

