

Maths Pick & Mix

Autumn 2 2020 F1



Draw circles on a piece of paper and put different coloured paints in trays. Choose a number between 1 and 5. Dip your finger into paint and add that many petals to one of the circles, making a flower. Count the petals to check that you have the right number.

Using the fruit at home see if you can sort them out. Maybe into all the same sized fruit? Or all the red fruit? Or all the berries. Then see if you can make a pattern using 2 different fruits.



Fill a lid.

Ask your grown up for a washed milk bottle top. Make some playdough using the recipe below. How many balls of playdough can you fit inside the lid?

What happens if you make the balls smaller or bigger, Can you fit in more or fewer?

Play these games to pumping dance style music:
 *Aerobics counting- show a number and do an action that number of times to the music e.g 6 star jumps, 8 punches.
 *Shape dancing- make a 2d shapes with your body and dance to the music.
 *Aerobics- counting from 1 as high as you can go. March, jump or do a similar action and try to count as high as you can.



Match the shapes with this fun shape monsters game.
<https://www.topmarks.co.uk/early-years/shape-monsters>.



Use a teddy or puppet to create enthusiasm for counting. The puppet can:

- *Miss out a number
- *Forget what comes next.
- *Start at different numbers.
- *Count backwards.

Make your own playdough, counting the ingredients in carefully. Here is the recipe:



You could use your dough to play 'Fill a Lid' or do some dough disco counting.

Can you think of some number rhymes? Try 5 little ducks went swimming one day

<https://www.youtube.com/watch?v=pZw9veQ76fo>



Or 5 little monkeys
<https://www.youtube.com/watch?v=-1cyFOW--Tw>