

How you can help with maths at home- Year 1 and 2

• Counting

Count everything and anything. Count forwards and **backwards**, children should be able to count backwards as easily as forward.

Make sure they **say the teen numbers clearly** and are not muddled with the – ty numbers, can you hear the difference between 13 and 30?

Count on from different numbers, count back from different numbers. **Not just from 0.**

Count in 1s, 2s, 10s and 5s. Year 2 count in 3s as well.

Make it fun- throw a ball backwards and forwards while counting, count how many skips or jumps they can do.

Throw beanbags in a bucket or hoop- each beanbag is worth 2, 5 or 10 points. How many points do they score?

• Learning number facts

Number bonds (pairs of numbers) to 10, then 20 and 100. For example:

$$9+1=10 \qquad 19+1=20 \qquad 90+10=100$$

$$1+9=10 \qquad 1+19=20 \qquad 10+90=100$$

$$10-1=9 \qquad 20-1=19 \qquad 100-10=90$$

$$10-9=1 \qquad 20-19=1 \qquad 100-90=10$$

Recall halves and doubles

Times tables- 2s, 10s and 5s (Year 2)

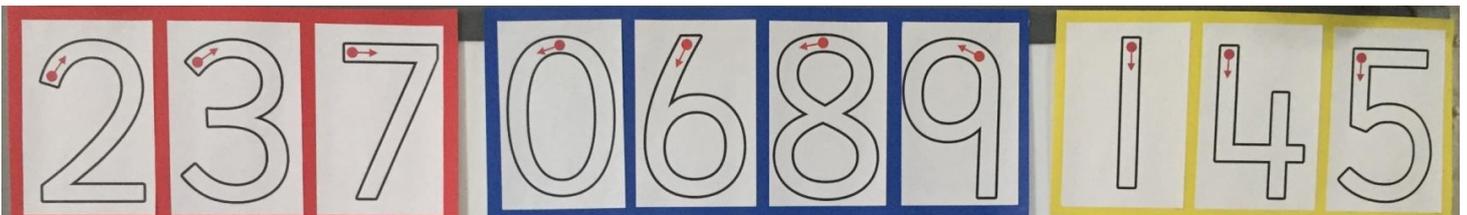
• Buying things at the shop

Find the cost of shopping, give change.

Recognise the value of different coins- count coins in purse or moneybox (what is the total?)

Look at offers in supermarket. Do I have enough money in my purse to pay for my shopping?

• Write numbers to 100 in numerals and words



Encourage children to start in the correct place and which direction to go.

Make it fun- use glitter, shaving foam, play-doh, chalks, bath crayons.

- **Telling the time**

Yr 1- o'clock, half past, quarter past and quarter to. Year 2- to 5 minutes
Say the days of week and months of the year in order, and be able to read and spell them.

- **Cooking**

Weigh out ingredients. Measure capacity in measuring jugs.
Calculate when a cake has to come out of the oven. Double the mixture to make twice as many. Halve it to make half as many.

- **Play games**

Board games, cards and dominoes

- **Know left and right**

- **Useful websites**

<https://www.purplemash.com/>

www.ictgames.com/resources.html

<http://www.iboard.co.uk/activities/subject/maths>