

Number and Place Value

- Write out your 2s, 5s and 10s to 100. For an extra challenge, try writing the sequences backwards. Tell a grown up the rules - how do you know if a number is a multiple of 2, 5 or 10? Remember to use the **Splat Square** online too.
- Sing the 2, 5 and 10 Times Tables songs on Education City
- Practise counting to 100 forwards and backwards.
- Play cards games, board games, memory games and noughts and crosses as these are all good for problem solving.

Addition and Subtraction

- Practise subtracting one-digit numbers from two-digit numbers, e.g. $28 - 7 =$
- Practise missing number subtraction problems, e.g.:
 $20 - \underline{\quad} = 18$ $32 - \underline{\quad} = 26$
- Write out number bonds to 10 and 20 as subtraction number sentences, e.g.
 $10 - 6 = 4$ $10 - \underline{\quad} = 8$ $20 - 6 = \underline{\quad}$ $20 - \underline{\quad} = 18$
- **Maths Wizard challenge** —Pick your own number and find as many ways of making that number. For example, my number is 20.
 $10 + 10 = 20$ $0 + 20 = 20$ $25 - 5 = 20$ $30 - 10 = 20$
- **Adding circles game** —For this game, you need a dice, pencil and paper. Each player should draw four circles on their paper. Write a different number between 2 and 12 in each circle. Roll the dice twice. Add the two numbers. If the total is one of the numbers in your circles, you can cross it out. The first person to cross out all their circles wins.



ICT-Websites

TT Rockstars - Login details are in planners

Education City – Login details in planners

Topmarks Maths – website

Hit the Button – (topmarks.co.uk)

Homework Choice Grid

Year 1 – Maths

Week beginning 20.04.20



*You need to select **one or two** activities daily. Try to pick from each category over the time you're learning from home.*

Multiplication and division

- Count in 2s, 5s and 10s as you walk upstairs, then count backwards as you go downstairs. Education City has some of our favourite games to play.
- Use objects from around the home to make equal groups of 2, 5 and 10, e.g. 4 groups of 2 socks.
- Play 'Hit the Button' Times Tables games.
Tip: Practise counting in 2s, 5s and 10s to find your answer rather than one by one.
- Can you write these as repeat addition questions? E.g. $2 + 2 + 2 = 6$.
- Have a go at turning these into arrays, e.g.
 $5 + 5 + 5 + 5 = 20$ (4 rows of 5)



Measurement

- Practise telling the time to the hour and half past.
- Use a ruler to measure different plants in your garden or around the home.
- Compare the size of different objects around the home. Can you order them from tallest to shortest?
- Sing the days of the week song. Make flash cards with the days of the week on (practise spelling them first!) then mix them up and practise putting them in the correct order.

Top Tip: There are games on Education City to match all of these areas! Play them to consolidate your learning.