Primary 3-5 – Numeracy Home Learning

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|  | *Complete in your jotter or get creative and use chalk, sand or paint.* |  | **Challenge** |
| Monday  1st June | **Mental maths**  Rearrange these numbers from smallest to largest.  Choose from Mild, Medium or Hot.  Mild  16, 5, 18, 20, 9, 1 Medium  61, 25, 12, 3, 29 Hot  150,\_571,\_589, . 195, 509, 189 | **Practice**  Have a game of place value basketball!  Click on [here](https://www.topmarks.co.uk/learning-to-count/place-value-basketball) or on the picture below. | **Ask someone to write down a number, it could be a 2 or 3 digit number or more.**  **Your challenge is to think of 3 numbers higher and 3 numbers lower.** |
| Tuesday  2nd June | **Mental maths.**  Count in 2s.  How high can you go?  2 4 \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_  For an extra challenge try counting in 10s  10 20 \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ | **Practice**  Watch and sing along to these counting songs  [**10s**](https://www.youtube.com/watch?v=W8CEOlAOGas)  [**2s**](https://www.youtube.com/watch?v=OCxvNtrcDIs) | **Help pair some socks at home! When you’re counting how many you’ve pairs count in 2’s.**    **What else comes in pairs?** |
| Wednesday  3rd June | **Mental Maths**  **Number bonds** are a pair of numbers that go together to make a specific total.  For example number bonds to 10 are:  5 + 5 = **10**  1 + 9 = **10**  There are more!!  **See if you can find all the number bonds for**  **-5**  **-10**  **-20**  **-100** | **Practice**  Play this number bond game to see which ones you can remember. | **Write down your number bonds on pieces of paper and then mix them up.**  **Can you sort them back together so they make bond of.**  **5 10 20 100** |
| Thursday  4th June | **Mental maths**  **All numbers are either odd or even.**  **ODD** numbers always end 1, 3, 5, 7 or 9.  **EVEN** numbers always end 0, 2, 4, 6 or 8.  Write these numbers and circle the ODD numbers.  1 2 3 4 5 6 7 8 9 10  10 11 12 13 14 15 16 17 18 19 20  8 12 19 21 25 29 30 35 36 45 86 79 99 | **Practice**  Watch this BBC clip about ODD and EVEN number and take the quiz at the end.  <https://www.bbc.co.uk/bitesize/topics/zknsgk7/articles/zt4jj6f> | **Ask an adult in your house to write down a phone number.**  **Can you spot the odd numbers? Put a circle round all the odd numbers** |
| Friday  5th June | **Mental maths.**  **ODD EVEN**  Draw two big circles and sort these numbers into odd or even  5 16 54 456 571  12 21 50 151 456  16 22 43 753 498  19 64 71 124 435  20 84 99 999 781 | **Practice**  Play this topmarks coconut game. | **Go for a walk in the sun and spot some house numbers, are they odd or are they even numbers?** |
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