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|  | Mental maths | Daily 10 | Challenge |
| Tuesday 26th May | \*Remember, use your strategies\*   1. Find ¾ of 60 2. 30 + 120 + 70 3. 120 x 8 4. 55 + 106 5. 1000- \_\_\_\_\_\_ = 342 6. \_\_\_\_\_ + 231 = 1254 7. 4 x 5 + 134 = 8. ½ of 350 = 9. 55 + 60 = 10. 56 divided by 8 = | \*you can use either formal or mental strategies here\*   1. 134 x 100 2. 23,654 x 10 3. 100 x 100 4. 23,042 x 1000 5. 65 x 100 6. 9001 x 100 7. 67,983 x 1000 8. 763 x 100 9. 87 x 1000 10. 342 x 100 | When Lisa was 6 years old her sister Lucy was half her age.  If Lisa is 40 years old today, how old is Lucy? |
| Wednesday 27th May | Choose from a 3 digit to a 7 digit number. Find as many ways to make that number as you can! | \*you can use either formal or mental strategies here\*   1. 120 + 405 2. 6000 – 231 3. 652 – 123 4. 8032 + 832 5. 10,634 – 10,082 6. 1583 + 2341 7. 7634 + 1243 8. 650 – 199 9. 874 – 345 10. 9974 + 3452 | **X is an odd number. Take an alphabet away from X and it becomes even. Which is that number?** |
| Thursday 28th May | \*Fill in the blanks……\*   1. 100 + \_\_\_\_ = 321 2. 500 - \_\_\_\_= 99 3. \_\_\_\_ + \_\_\_\_ = 123 4. \_\_\_\_ - 1001 = 6523 5. 234 + \_\_\_\_ = 1000 6. \_\_\_\_ - 2145 = 6800 7. 100 + \_\_\_\_\_ = 100 8. 674 – 452 = \_\_\_\_\_ 9. \_\_\_\_\_ + 239 = 561 10. 1000 - \_\_\_\_ = 21 | \*you can use either formal or mental strategies here\*   1. 21 x 2 2. 10 x 5 3. 30 x 4 4. 56 x 7 5. 82 x 3 6. 100 x 100 7. 99 x 2 8. 243 x 1 9. 83 x 4 | **What is the maximum possible number of times you can subtract number 5 from number 25?** |
| Friday 29th May | Practise your times tables out loud from 1-10 and get someone in the house to quiz you!  (how many will you get right?) | What is the value of 4 in these numbers?   1. 44 2. 404 3. 1004 4. 43,404 5. 10,400 6. 12,452 7. 44,000 8. 404,004 9. 49 10. 40,940 | **I am a three-digit number. My second digit is 4 times bigger than the third digit. My first digit is 3 less than my second digit. Who am I?** |

* Remember to give all the activities a go and always try your best. Make sure you do your activities in your jotter or online and then you can take a picture or upload your work to the blog.
* If you have any questions remember you can post any questions you have on the blog.
* Take care and stay safe