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|  |  Mental maths |  Daily 10 |  Challenge |
| Monday 8th June |  | \*Simplify these fractions to their smallest amount\*(remember to find a common factor between the top and bottom number)1. 3/6
2. 2/12
3. 21/30
4. 60/100
5. 49/70
6. 14/32
7. 100/1000
8. 25/50
9. 56/64
10. 81/90
 |  **Tom was on the way to KLCC Park. He met a guy with 7 wives and each of them came with 7 sacks. All these sacks contain 7 cats and each of these 7 cats had 7 kits. So in total, how many were going to KLCC Park?** |
| Tuesday 9th June | Write down as many different calculations as you for the answer:   48 | \*use formal calculations\*1. 3456 + 8723
2. 10,000 – 4539
3. 12,873 + 243
4. 23,410 – 10,343
5. 65,345 – 64,984
6. 30,000 + 45,674
7. 83,642 + 21,840
8. 87,365 – 77,777
9. 100,000 – 45,984
10. 100,000 + 34,764
 | **A grandfather, two fathers and two sons drove to park together. Each of them bought one entry ticket each. How many tickets have they bought in total?** |
| Wednesday 10th June |  | \*use either formal or mental math strategies to complete\*1. 300 x 2
2. 123 x 6
3. 393 x 9
4. 1000 x 10
5. 4532 x 3
6. 567 x 9
7. 672 x 4
8. 9234 x 7
9. 2342 x 9
10. 8453 x 4
 | **Two airplanes started the voyage. One flight is flying from London to KL at a speed of 400 MPH. The other flight is flying from KL to London at a speed of 600 MPH. Both these flights met at a point. Which of these flights will be closer to KL** |
| Thursday 11th June  |   Write as many facts you can about the number: 2654 For example, it is a four digit number  | Write the following numbers in words.1. 5874
2. 30,654
3. 23,875
4. 67,983
5. 100,874
6. 300,873
7. 567,932
8. 1,564,874
9. 2,785,700
10. 10,345,879
 |  **Mary has 7 daughters and each of them has a brother. Can you figure out the total number of kids Mary have?** |
| Friday 12th June  | Try and get as close to the target number using three of the six numbers below: 100 75 20 4 9 5Target Number: 645 | \*Use the chunking method to calculate the following, some will have remainders- be careful\* 1. 245 ÷ 4
2. 129 ÷ 3
3. 353 ÷ 5
4. 985 ÷ 4
5. 389 ÷ 5
6. 900 ÷ 6
7. 468 ÷ 2
8. 100 ÷ 3
9. 265 ÷ 4
10. 875 ÷ 7
 | **27 hens were marching towards the farm. 5 of them lost their way, 13 hens returned, and 9 hens finally reached the farm. What happened to the remaining hens?** |

* 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