**KEY INSTANT RECALL FACTS FOR TERM 2 FOR YEAR 6**

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| Times tables if not known remain a priority. | * Know and recognise all the prime numbers to 19:

2,3,5,7,11,13,17,19and be able to identify prime numbers up to 100.In order to do this, you will need to use some of the rules of divisibility that we learned in term 1:* Multiples of 5 end in 5 or 0
* 2 is the only even prime number, all other even numbers are multiples of 2
* If the digit sum of the number is a multiple of 3, the number divides by 3.
* Know square numbers to 122.

Square numbers are the answers (products) you get when multiplying a number by itself.e.g. 4 x 4 = 16, so 16 is a square number.1,4,9,16,25,36,49,64,81,100,121. 144* Divide 1, 10,100 and 1000 by 2, 4, 5 and 10 (to support reading scales).

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| 1 ÷ 2 = 0.5 | 10 ÷ 2 = 5 | 100 ÷ 2 = 50 | 1000 ÷ 2 = 500 |
| 1 ÷ 4 = 0.25 | 10 ÷ 4 = 2.5 | 100 ÷ 4 = 25 | 1000 ÷ 4 = 250 |
| 1 ÷ 5 = 0.2 | 10 ÷ 5 = 2 | 100 ÷ 5 = 20 | 1000 ÷ 5 = 200 |
| 1 ÷ 10 = 0.1 | 10 ÷ 10 = 1 | 100 ÷ 10 = 10 | 1000 ÷ 10 = 100 |

* Know the order of operations (BIDMAS).

Brackets, indices, division and multiplication, addition and subtraction |