## KIRF - Key Instant Recall Facts

|  | EYFS | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
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| Autumn 1 | I can say numbers 0 - 10 in order and back from 10-0 in order | Number Bonds of 1,2,3,4,5 <br> Addition and Subtraction facts | I know number bonds of WITHIN 10. <br> RECAP | I know the 2,5,10 times table ( $x$ and divide) RECAP | I know the 2, 5, 10, <br> 3 , and 6 times table <br> ( $x$ and divide) <br> RECAP | I know the 2, 5, 10 , 3, 6, 4 and 8 times table ( $x$ and divide) RECAP | Doubles and halves 1-100 |
| Autumn 2 | I can say numbers 10 - 20 in order and back from 20-10 in order | Number Bonds of $6,7,8,9,10$ <br> Addition and <br> Subtraction facts | I know number bonds of 10 . <br> RECAP - within 10 | Bonds of 20 | I know the 4 and 8 times table. ( $x$ and divide) RECAP | I know the 7, 9, 11 and 12 times tables ( $x$ and divide) RECAP | First 5 cube numbers |
| Spring 1 | I can partition numbers, to 5, into two groups. | Doubles and Halves to 10 <br> RECAP | Rapid addition of 2 single digit numbers. Rapid subtraction of 2 single digit numbers. | I know the 3 times table ( $x$ and divide) | I know the 7 times table. ( $x$ and divide) | I know multiplication and division facts for all times tables up to 12. <br> RECAP | $x /$ by powers of 10 1-100 |
| Spring 2 | I can count, read and write numbers to 20. | I can say 1 more and 1 less than a given number to 100 | I know the 10 times table ( $x$ and divide ) | I know the 6 times table ( $x$ and divide) | I know the 9 times table. ( $x$ and divide) | I can recognise equivalent fractions and decimals. | Recognise common fraction, decimal and percentage equivalences |
| Summer 1 | I can say 1 more and less than a number to 10 . | I can count across the next 10 (e.g. 29-30 $49-50$ ) | I know the 5 times table ( $x$ and divide ) | I know the 4 times table ( $x$ and divide) | I know the 11 and 12 times table ( $x$ and divide) | I can recognise prime numbers up to 20 | Derive multiplication and division facts using decimals $(8 \times 0.7=5.6)$ |
| Summer 2 | I can partition numbers, to 10 , into two groups | I can count in steps of 2,5 and 10 forwards and backwards. | I know the 2 times table ( $x$ and divide ) | I know the 8 times table ( $x$ and divide) | I know multiplication and division facts for all times tables up to 12. MTP check. | I can recall square numbers to 12 | Identify areas of need for secondary transition |

