**Year 6 Maths Facts Overview**

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| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
| Autumn 1 |  | 6 x 8 =  7 x 8 =  8 x 8 =  9 x 8 =  12 x 8 = | 6 x 6 =  7 x 6 =  8 x 6 =  9 x 6 =  12 x 6 = | 7 x 7 =  9 x 7 =  12 x 7 =  12 x 9 =  12 x 11 = | 60 x 80 =  700 x 8 =  80 x 80 =  900 x 80 =  120 x 80 = | 600 x 600 =  70 x 60 =  80 x 60 =  900 x 6 =  1200 x 60 = | 0.7 x 7 =  0.9 x 7 =  1.2 x 7 =  0.12 x 9 =  1.2 x 1.1 = |
| Autumn 2 | Roman numerals  150 = CL  2305 = MMCCCV  938 = CMXXXV111  484= CDLXXXIV  2048= MMXLV111 | Time 12hr to 24hr 01.00pm 13:00  03.00pm 15:00  02.00am 02:00  11.00pm 23:00  09.00pm 21:00 | 1m = \_\_\_mm  1m = \_\_ cm  1km = \_\_\_m  1litre = \_\_\_ml  1kg = \_\_\_g | 0.1m = \_\_cm  0.1km = \_\_m  0.1L = \_\_\_ml  0.1kg = \_\_g  0.1cm = \_\_mm | 1/2 of 100,000  1/2 of 1,000,000 1/2 of 500,000  1/2 of 5,000,000 1/2 of 50,000 | 1/4 of 100,000  1/4 of 1,000,000 1/4 of 500,000  1/4 of 5,000,000 1/4 of 50,000 | 3/4 of 100,000  3/4 of 1,000,000 3/4 of 500,000  3/4 of 5,000,000 3/4 of 50,000 |
| Spring 1 | 1,000,000 - 10  1,000,000 - 100 1,000,000 - 1000 1,000,000 - 50  1,000,000 - 500 | Mixed to improper 2 1/3  5 2/8  3 3/4  4 3/7  5 1/12 | Improper to mixed 38/6  12/4  8/3  25/9  20/8 | Simplify  4/12  8/32  3/24  12/24  15/18 | 1/2 = \_\_%  1/4 = \_\_%  1/10 = \_\_\_%  3/4 = \_\_%  1/5 = \_\_% | Fraction to decimal 1/5 =  1/10 =  3/4 =  1/2 =  1/4 = |  |
| Spring 2 | Degrees in...  Right angle  Obtuse angle  Acute angle  Reflex angle  Straight line | Value of 5 in...  1,543,200  1,205,406  1,252,307  241.25  12.045 | Reviewing Facts  identified as gaps | Reviewing Facts  identified as gaps | Reviewing Facts  identified as gaps | Reviewing Facts  identified as gaps |  |