**Year 6 Maths Facts Overview**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 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 = CL2305 = MMCCCV938 = CMXXXV111484= CDLXXXIV2048= MMXLV111 | Time 12hr to 24hr 01.00pm 13:0003.00pm 15:0002.00am 02:0011.00pm 23:0009.00pm 21:00 | 1m = \_\_\_mm1m = \_\_ cm1km = \_\_\_m1litre = \_\_\_ml1kg = \_\_\_g | 0.1m = \_\_cm0.1km = \_\_m0.1L = \_\_\_ml0.1kg = \_\_g0.1cm = \_\_mm | 1/2 of 100,0001/2 of 1,000,000 1/2 of 500,0001/2 of 5,000,000 1/2 of 50,000 | 1/4 of 100,0001/4 of 1,000,000 1/4 of 500,0001/4 of 5,000,000 1/4 of 50,000 | 3/4 of 100,0003/4 of 1,000,000 3/4 of 500,0003/4 of 5,000,000 3/4 of 50,000 |
| Spring 1 | 1,000,000 - 101,000,000 - 100 1,000,000 - 1000 1,000,000 - 501,000,000 - 500 | Mixed to improper 2 1/35 2/83 3/44 3/75 1/12 | Improper to mixed 38/612/48/325/920/8 | Simplify4/128/323/2412/2415/18 | 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 angleObtuse angleAcute angleReflex angleStraight line | Value of 5 in...1,543,2001,205,4061,252,307241.2512.045 | Reviewing Facts  identified as gaps | Reviewing Facts  identified as gaps | Reviewing Facts  identified as gaps | Reviewing Facts  identified as gaps |  |