

Maths

Home Learning Activities

Year 4 – Autumn 1 2026



Money- Addition & Subtraction

Use coins to make different amounts of 50p (x5 10p coins), £1.00 and £2.00.

Make up money word problems. For example, Mum had £1, she bought a tin of beans from Tesco for 32p. How much change did she get?



Number

Look through magazines and newspapers. What numbers can you see? Say them aloud. Can you find a number in their thousands or millions?



Measure

Measure the people in your home. Convert their height, so that you have their measurements in centimetres (cm)/metres and cm/ metres and for extra challenge millimetres.

Example: 160cm

1 meter and 60 centimetres

1.6m

1600mm



Calculations

Learning times tables

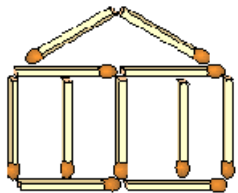
2x 3x 4x 5x 6x

7x 8x 9x 10x 11x 12x

Work out their corresponding division facts e.g. $2 \times 3 = 6$ therefore $6 \div 3 = 2$ and $6 \div 2 = 3$

7 times table	
1 x 7 =	7
2 x 7 =	14
3 x 7 =	21
4 x 7 =	28
5 x 7 =	35
6 x 7 =	42
7 x 7 =	49
8 x 7 =	56
9 x 7 =	63
10 x 7 =	70
11 x 7 =	77
12 x 7 =	84

Problem solving- sticks



1. Move just two sticks to make eleven squares.
2. Move four sticks and form 15 squares.

Time

Look at the bus/tube timetable, how many minutes before the next bus/train is due? Can you convert that into seconds?

Bus Timetable

Leave for Tottenham will not at these times

Following Saturday

Depart	Arrive	Depart	Arrive
Station	City	City	Station
0700	0800	0800	0900
0800	0900	0900	1000
0900	1000	1000	1100
1000	1100	1100	1200
1100	1200	1200	1300
1200	1300	1300	1400
1300	1400	1400	1500
1400	1500	1500	1600
1500	1600	1600	1700
1600	1700	1700	1800
1700	1800	1800	1900
1800	1900	1900	2000
1900	2000	2000	2100
2000	2100	2100	2200
2100	2200	2200	2300
2200	2300	2300	2400
2300	2400	2400	2500
2400	2500	2500	2600
2500	2600	2600	2700
2600	2700	2700	2800
2700	2800	2800	2900
2800	2900	2900	3000
2900	3000	3000	3100
3000	3100	3100	3200
3100	3200	3200	3300
3200	3300	3300	3400
3300	3400	3400	3500
3400	3500	3500	3600
3500	3600	3600	3700
3600	3700	3700	3800
3700	3800	3800	3900
3800	3900	3900	4000
3900	4000	4000	4100
4000	4100	4100	4200
4100	4200	4200	4300
4200	4300	4300	4400
4300	4400	4400	4500
4400	4500	4500	4600
4500	4600	4600	4700
4600	4700	4700	4800
4700	4800	4800	4900
4800	4900	4900	5000
4900	5000	5000	5100
5000	5100	5100	5200
5100	5200	5200	5300
5200	5300	5300	5400
5300	5400	5400	5500
5400	5500	5500	5600
5500	5600	5600	5700
5600	5700	5700	5800
5700	5800	5800	5900
5800	5900	5900	6000
5900	6000	6000	6100
6000	6100	6100	6200
6100	6200	6200	6300
6200	6300	6300	6400
6300	6400	6400	6500
6400	6500	6500	6600
6500	6600	6600	6700
6600	6700	6700	6800
6700	6800	6800	6900
6800	6900	6900	7000
6900	7000	7000	7100
7000	7100	7100	7200
7100	7200	7200	7300
7200	7300	7300	7400
7300	7400	7400	7500
7400	7500	7500	7600
7500	7600	7600	7700
7600	7700	7700	7800
7700	7800	7800	7900
7800	7900	7900	8000
7900	8000	8000	8100
8000	8100	8100	8200
8100	8200	8200	8300
8200	8300	8300	8400
8300	8400	8400	8500
8400	8500	8500	8600
8500	8600	8600	8700
8600	8700	8700	8800
8700	8800	8800	8900
8800	8900	8900	9000
8900	9000	9000	9100
9000	9100	9100	9200
9100	9200	9200	9300
9200	9300	9300	9400
9300	9400	9400	9500
9400	9500	9500	9600
9500	9600	9600	9700
9600	9700	9700	9800
9700	9800	9800	9900
9800	9900	9900	10000
9900	10000	10000	10100
10000	10100	10100	10200
10100	10200	10200	10300
10200	10300	10300	10400
10300	10400	10400	10500
10400	10500	10500	10600
10500	10600	10600	10700
10600	10700	10700	10800
10700	10800	10800	10900
10800	10900	10900	11000
10900	11000	11000	11100
11000	11100	11100	11200
11100	11200	11200	11300
11200	11300	11300	11400
11300	11400	11400	11500
11400	11500	11500	11600
11500	11600	11600	11700
11600	11700	11700	11800
11700	11800	11800	11900
11800	11900	11900	12000
11900	12000	12000	12100
12000	12100	12100	12200
12100	12200	12200	12300
12200	12300	12300	12400
12300	12400	12400	12500
12400	12500	12500	12600
12500	12600	12600	12700
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12800	12900	12900	13000
12900	13000	13000	13100
13000	13100	13100	13200
13100	13200	13200	13300
13200	13300	13300	13400
13300	13400	13400	13500
13400	13500	13500	13600
13500	13600	13600	13700
13600	13700	13700	13800
13700	13800	13800	13900
13800	13900	13900	14000
13900	14000	14000	14100
14000	14100	14100	14200
14100	14200	14200	14300
14200	14300	14300	14400
14300	14400	14400	14500
14400	14500	14500	14600
14500	14600	14600	14700
14600	14700	14700	14800
14700	14800	14800	14900
14800	14900	14900	15000
14900	15000	15000	15100
15000	15100	15100	15200
15100	15200	15200	15300
15200	15300	15300	15400
15300	15400	15400	15500
15400	15500	15500	15600
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15900	16000	16000	16100
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16100	16200	16200	16300
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16300	16400	16400	16500
16400	16500	16500	16600
16500	16600	16600	16700
16600	16700	16700	16800
16700	16800	16800	16900
16800	16900	16900	17000
16900	17000	17000	17100
17000	17100	17100	17200
17100	17200	17200	17300
17200	17300	17300	17400
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18400	18500	18500	18600
18500	18600	18600	18700
18600	18700	18700	18800
18700	18800	18800	18900
18800	18900	18900	19000
18900	19000	19000	19100
19000	19100	19100	19200
19100	19200	19200	19300
19200	19300	19300	19400
19300	19400	19400	19500
19400	19500	19500	19600
19500	19600	19600	19700
19600	19700	19700	19800
19700	19800	19800	19900
19800	19900	19900	20000
19900	20000	20000	20100
20000	20100	20100	20200
20100	20200	20200	20300
20200	20300	20300	20400
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21700	21800	21800	21900
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22300	22400	22400	22500
22400	22500	22500	22600
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22600	22700	22700	22800
22700	22800	22800	22900
22800	22900	22900	23000
22900	23000	23000	23100
23000	23100	23100	23200
23100	23200	23200	23300
23200	23300	23300	23400
23300	23400	23400	23500
23400	23500	23500	23600
23500	23600	23600	23700
23600	23700	23700	23800
23700	23800	23800	23900
23800	23900	23900	24000
23900	24000	24000	24100