

You Can Do all the multiplication facts of 2

0	x 2	=	0	=	2	x 0
1	x 2	=	2	=	2	x 1
2	x 2	=	4	=	2	x 2
3	x 2	=	6	=	2	x 3
4	x 2	=	8	=	2	x 4
5	x 2	=	10	=	2	x 5
6	x 2	=	12	=	2	x 6
7	x 2	=	14	=	2	x 7
8	x 2	=	16	=	2	x 8
9	x 2	=	18	=	2	x 9
10	x 2	=	20	=	2	x 10
11	x 2	=	22	=	2	x 11
12	x 2	=	24	=	2	x 12

Can Do Maths

Factor, factor, product

There is a repeating pattern of 0, 2, 4, 6, 8

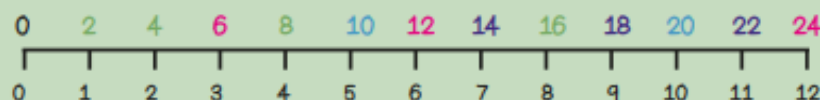
Even numbers are divisible by 2

2, 1, 2
2, 2, 4
2, 4, 8
2, 8, 16

2, 10, 20
2, 5, 10

2, 3, 6
2, 6, 12
2, 12, 24

2, 11, 22
2, 9, 18
2, 7, 14



$$2 \times 5 = 10$$

$$10 = 2 \times 5$$

$$10 \div 2 = 5$$

$$5 = 10 \div 2$$

$$5 \times 2 = 10$$

$$10 = 5 \times 2$$

$$10 \div 5 = 2$$

$$2 = 10 \div 5$$

If I know... then I also know...

You Can Do all the multiplication facts of 10

0	x 10	=	0	=	10	x 0
1	x 10	=	10	=	10	x 1
2	x 10	=	20	=	10	x 2
3	x 10	=	30	=	10	x 3
4	x 10	=	40	=	10	x 4
5	x 10	=	50	=	10	x 5
6	x 10	=	60	=	10	x 6
7	x 10	=	70	=	10	x 7
8	x 10	=	80	=	10	x 8
9	x 10	=	90	=	10	x 9
10	x 10	=	100	=	10	x 10
11	x 10	=	110	=	10	x 11
12	x 10	=	120	=	10	x 12

Can Do Maths

multiple factor product odd even

Multiples of 10 all have a zero in the ones column.

The products of 10 are even numbers.

10, 1, 10
10, 2, 20
10, 4, 40
10, 8, 80

10, 10, 100
10, 5, 50

10, 3, 30
10, 6, 60
10, 12, 120

10, 11, 110
10, 9, 90
10, 7, 70



Year 2 Term 3



You Can Do all the multiplication facts of 5

0	x 5	=	0	=	5	x 0
1	x 5	=	5	=	5	x 1
2	x 5	=	10	=	5	x 2
3	x 5	=	15	=	5	x 3
4	x 5	=	20	=	5	x 4
5	x 5	=	25	=	5	x 5
6	x 5	=	30	=	5	x 6
7	x 5	=	35	=	5	x 7
8	x 5	=	40	=	5	x 8
9	x 5	=	45	=	5	x 9
10	x 5	=	50	=	5	x 10
11	x 5	=	55	=	5	x 11
12	x 5	=	60	=	5	x 12

Can Do Maths

The product of an odd number and 5 is odd.

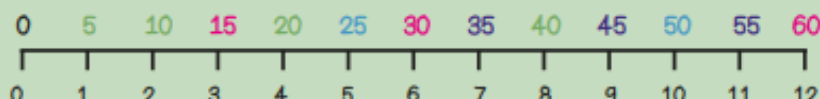
The product of an even number and 5 is even.

5, 1, 5
5, 2, 10
5, 4, 20
5, 8, 40

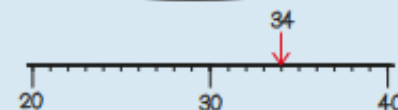
5, 10, 50
5, 5, 25

5, 3, 15
5, 6, 30
5, 12, 60

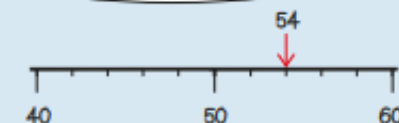
5, 11, 55
5, 9, 45
5, 7, 35



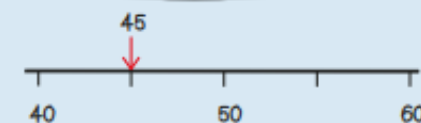
If there are 10 steps to increase by 10 then the scale is going up in 1s.



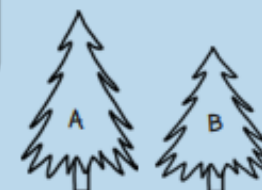
If there are 5 steps to increase by 10 then the scale goes up in 2s.



If there are 2 steps to increase by 10 then the scale goes up in 5s.



Tree A is taller than tree B so tree B is shorter than tree A.



52cm > 25cm

25m < 52m

1m > 1cm

The yellow line is longer than the green line so the green line is shorter than the yellow line.



35kg is heavier than 70g so 70 grams is lighter than 35 kilograms

