

Y2- Multiplication and Division

Multiples of 2: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24

Multiples of 3: 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36

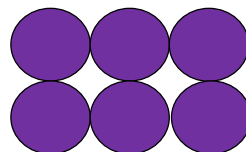
Multiples of 5: 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60

Multiples of 10: 10, 20, 30, 40, 50, 60, 70, 80, 90, 100

Multiplication facts for the 2, 5 and 10 times tables

$1 \times 2 = 2$	$1 \times 5 = 5$	$1 \times 10 = 10$
$2 \times 2 = 4$	$2 \times 5 = 10$	$2 \times 10 = 20$
$3 \times 2 = 6$	$3 \times 5 = 15$	$3 \times 10 = 30$
$4 \times 2 = 8$	$4 \times 5 = 20$	$4 \times 10 = 40$
$5 \times 2 = 10$	$5 \times 5 = 25$	$5 \times 10 = 50$
$6 \times 2 = 12$	$6 \times 5 = 30$	$6 \times 10 = 60$
$7 \times 2 = 14$	$7 \times 5 = 35$	$7 \times 10 = 70$
$8 \times 2 = 16$	$8 \times 5 = 40$	$8 \times 10 = 80$
$9 \times 2 = 18$	$9 \times 5 = 45$	$9 \times 10 = 90$
$10 \times 2 = 20$	$10 \times 5 = 50$	$10 \times 10 = 100$
$11 \times 2 = 22$	$11 \times 5 = 55$	$11 \times 10 = 110$
$12 \times 2 = 24$	$12 \times 5 = 60$	$12 \times 10 = 120$

Using a times table fact



3 is half of 6

6 is double 3

30 is half of 60

60 is double 30

$$3 \times 2 = 6$$

$$2 \times 3 = 6$$

$$6 \div 3 = 2$$

$$6 \div 2 = 3$$

$$30 \times 2 = 60$$

$$20 \times 3 = 60$$

$$60 \div 3 = 20$$

$$60 \div 2 = 30$$

$$\frac{1}{2} \text{ of } 6 = 3$$

$$\frac{1}{2} \text{ of } 60 = 30$$

odd numbers

Odd numbers are not divisible by 2. The ones digit in an odd number is 1, 3, 5, 7 or 9

Example:

31 45 69

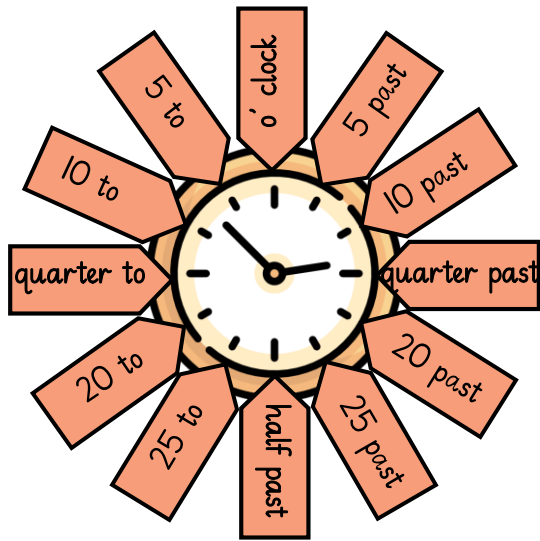
even numbers

Even numbers are divisible by 2. The ones digit in an even number is 0, 2, 4, 6 or 8

Example:

32 16 48

time



1 minute = 60 seconds

1 hour = 60 minutes

1 day = 24 hours

money – coins and notes



1p



2p



5p



10p



20p



50p



£1



£2



£5



£10



£20



£50

length/ height

measured in metres (m) and centimetres (cm)



mass

measured in kilograms (kg) and grams (g)



temperature

measured in degrees Celsius (°C)



capacity

measured in litres (l) and millilitres (ml)

