

Year 2 Key Maths Facts



You should also recall all the Year 1 facts.

Number

Odd numbers end in	Even numbers end in
1, 3, 5, 7, 9	0, 2, 4, 6, 8

Read and write numbers to 100

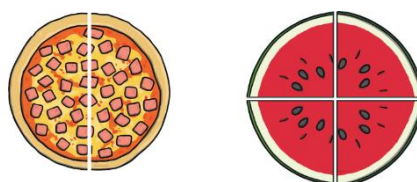
Fact families to 10

for example:

$7 + 3 = 10$	$3 + 7 = 10$
$10 - 7 = 3$	$10 - 3 = 7$

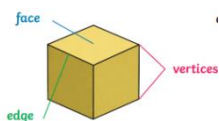
Fractions

Two quarters is equivalent to one half



Geometry (Shape)

2D and 3D Shapes



Vertex means corner	Vertices means corners
Square	4 equal sides and 4 vertices
Rectangle	4 sides (2 pairs of equal length) 4 vertices
Triangle	3 sides and 3 vertices
Pentagon	5 sides and 5 vertices
Hexagon	6 sides and 6 vertices

Measurement

There are 100 pennies in £1

There are 24 hours in a day

There are 60 minutes in an hour

Units of Measure

Length and height = cm and m

Capacity = ml and l

Mass = g and kg

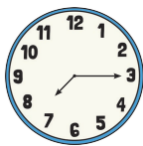
Temperature = degrees Celsius

Time

O'clock - the big hand is at 12



Quarter past the hour - the big hand is at 3



Half past - the big hand is at 6



Quarter to the hour - the big hand is at 9



Turns

clockwise



half clockwise
turn



anticlockwise



quarter
clockwise turn



Times Tables

Recall multiplication and **division facts** for x2, x5 and x10 tables

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