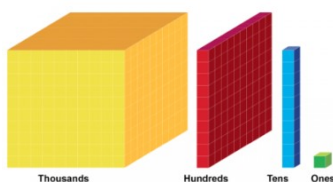


# Year 3 Key Maths Vocabulary

**Thousands**— 1000 ones



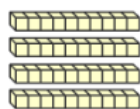
**Hundred more**

**Hundred less**

**Column Addition/ Subtraction** set out in place value columns.

$$\begin{array}{r} 58 \\ + 43 \\ \hline 11 \\ 90 \\ \hline 101 \end{array}$$

**Product:** the result when two numbers are multiplied.



$$10 \times 4 = 40$$

**Recombine** : putting the individual digit place values of a number back together to make the original number.  $33 \quad 30 + 3 = 33$



**Unit Fraction**- a fraction with a numerator of 1.



**Compare:** to find the difference between **numbers**, quantities or **values** to decide if it is greater than, smaller than or equal.

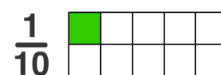
$> \quad < \quad =$

**Order:** arrangement according to size, amount or value.

**10, 20, 30, 40**



**Tenths:** An ordinal number, 10th. A fraction, one part of 10 equal parts.



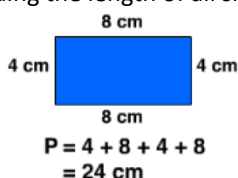
**8th 9th 10th**

**Millimetres (mm)**

Measuring length

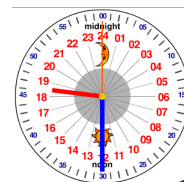


**Perimeter**- distance around the outside of a shape, calculated by adding the length of all sides together.

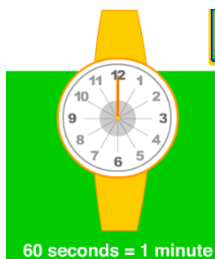


**Twelve/Twenty four hour clock**

measuring time by 24 hour intervals to avoid using a.m. and p.m.



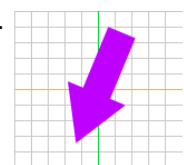
**Seconds:** A unit of time measurement.



**Roman Numerals I– XII**

Numerals invented by the ancient Romans which use seven letters of the alphabet to represent numerical values.

**Orientation:** the way an object is pointed or angled.



**Horizontal lines:** parallel to the horizon.



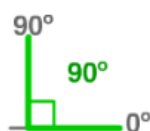
**Perpendicular lines:** right angles to the horizon or another object.



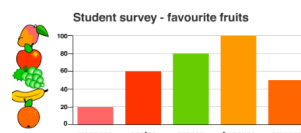
**Parallel lines:** lines that are always an equal distance apart and do not intersect.



**Right angles:** an angle measuring  $90^\circ$  (degrees)



**Bar Chart:** a graph using bars to show quantities or numbers so they can be easily compared.



**Carroll Diagram:** a sorting diagram named after Lewis Carroll.

Carroll diagram	not an even number	
	an even number	not an even number
a multiple of 3	6, 18, 24	9, 21, 27
not a multiple of 3	10, 20, 40	25, 35, 55