## Year 4 Key Maths Vocabulary



Negative integers: a number less than zero, but not a fraction or a decimal fraction. They are written with a minus sign.
$\begin{array}{lllllllll}-10 & -9 & -8 & -7 & -6 & -5 & -4 & -3 & -2 \\ -1 & 0\end{array}$
 Facts to $12 \times 12$.

Area: The size a surface takes up. Area is measured in square units.


Translation: move an item in any direction without rotating it.


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


Roman Numerals (I to C)
Numerals invented by the ancient Romans which use seven letters of the alphabet to represent numerical values.

Equivalent decimals and fractions: fractions and decimals with the same value.


Convert: changing a form of a measurement, different units, without a change in the size or amount.

Quadrant: A quarter of a circle or its circumference.

Any quarter of a plane divided by an $x$ and $y$ axis.



Kilometre: measuring distance.


Coordinates: written as ordered pairs of numbers or letters and numbers.

$X$ and $Y$ axis


Regular polygon: regular polygons have all sides equal and all angles equal.


Irregular polygon: a irregular shape has sides, faces or angles of differing size


Quadrilaterals: a polygon with four angles and four sides.


Acute angle: an angle
measuring less than 90 degrees


Obtuse: any angle between 90 응 and $180^{\circ}$. between $90^{\circ}$ and $180^{\circ}$


Line graph: uses lines to join points which represent a data set.


