Maths: Year 4 key performance indicators

Number and Place Value

- Count in multiples of 6, 7, 9, 25 and 1000

- Count backwards through zero to include negative numbers

- Order and compare numbers beyond 1000

- Round any number to the nearest 10, 100 or 1000

Addition and Subtraction

- Solve addition and subtraction two-step problems in contexts, deciding which operations and methods to use and why

Fractions

- Recognise and show, using diagrams, families of common equivalent fractions

- Count up and down in hundredths; recognise that hundredths arise when dividing an object by one hundred and dividing tenths by ten

- Round decimals with one decimal place to the nearest whole number

- Solve simple measure and money problems involving fractions and decimals to two decimal places

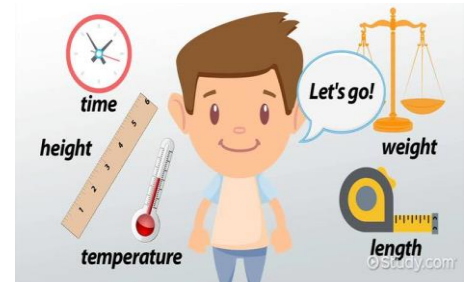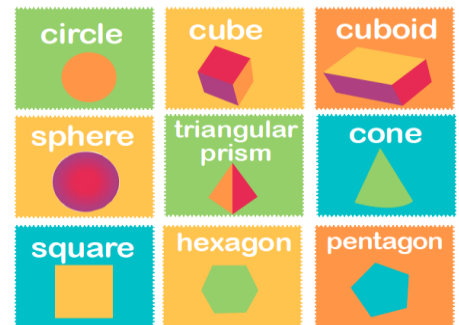# Maths: Year 4 key performance indicators

Measurement

• Convert between different units of measure <eg> kilometre to metre; hour to minute

Properties of Shape

• Compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes

• Identify lines of symmetry in 2-D shapes presented in different orientations

Multiplication and Division

• Recall multiplication and division facts for multiplication tables up to 12 × 12

Statistics

• Solve comparison, sum and difference problems using information presented in a line graph

Position and direction

• Plot specified points and draw sides to complete a given polygon