



Year 4 Mathematics

Number & Place Value

- Count backwards through zero
- Use place value for Th, H, T & U
- Round any number to nearest 10, 100 or 1000
- Know tables up to 12 x 12

Calculations

- Use place value to carry out mental calculations
- Use factor pairs & commutative rules for mental calculations
- Use short multiplication method

Fractions

- Recognise and use hundredths
- Recognise and write decimal equivalents to $\frac{1}{4}$, $\frac{1}{2}$ and $\frac{3}{4}$
- Divide one- or two-digit numbers by 10 and 100, using tenths and hundredths

Decimals

- Round decimals with one decimal place to the nearest whole number
- Compare numbers up to two decimal places

Measures

- Convert between different units of metric measurement, including money
- Solve problems converting units of time

Geometry

- Find the area of rectilinear shapes by counting squares
- Compare and classify shapes, including quadrilaterals and triangles
- Complete a simple symmetric figure with respect to a specific line of symmetry.
- Describe positions on a 2-D grid using co-ordinates
- Describe translations using a given unit to the left/right and up/down

Statistics

- Interpret and present discrete and continuous data on graphs

Personal Target: