



National Curriculum Objectives – Maths

Year 4 Maths - Key Objectives

Count backwards through zero, including negative numbers

Recognise place value in four-digit numbers

Round any number to the nearest 10, 100 or 1000

Know tables up to 12×12

Use place value and number facts to carry out mental calculations

Use factor pairs and commutativity in mental calculations

Use short multiplication method

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

Round decimals with one decimal place to the nearest whole number

Compare numbers up to two decimal places

Convert between different units of metric measurement, including money

Find the area of rectilinear shapes by counting squares

Solve problems converting units of time

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

Interpret and present discrete and continuous data on appropriate graphs



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