

Key Maths Vocabulary in Year 4

Addition and Subtraction	Multiplication and Division	Number and Place Value	Shape	Measurement	Fractions and Decimals	Statistics
plus increase sum total altogether score double near double minus decrease leave how many are left/left over? difference between half halve how many more/fewer is... than...? is the same as, equals tens boundary hundreds boundary inverse	lots of, groups of multiplication, multiply, multiplied by multiple of, product once, twice three times four times, five times... ten times times as (big, long, wide, and so on) repeated addition row, column double, share equally divide, division, divided by, divided into, divisible by remainder factor, quotient inverse	units, tens, hundreds, thousands ten thousand, hundred thousand, million digit, Roman numeral place value stands for, represents exchange >, greater than <, less than greatest, most, largest, least, fewest, smallest, compare, order, between, half-way estimate nearly, roughly, close to, approximate, exact, exactly round integer, positive, negative above/below zero odd, even every other next, consecutive, sequence, continue predict pattern, pair, rule relationship sort, classify, property	pattern flat, line curved, straight hollow, solid corner, point, face, side, edge, end centre, radius, diameter net angle, right-angled vertex, vertices regular, irregular concave, convex 3D shape names 3D, three-dimensional hemi-sphere, spherical 2D shape names equilateral, isosceles triangle symmetrical, line of symmetry, mirror line, reflection, reflect translation ascend, descend grid, row, column origin, coordinates clockwise, anti-clockwise compass points horizontal, vertical, diagonal whole, half, quarter turn, rotate angle, right angle degree	compare unit, standard unit metric unit, imperial unit measuring scale, estimate approximately, perimeter kilometre (km), metre (m), centimetre (cm), millimetre (mm) mile Mass: gram (g) balance kilogram (kg), half-kilogram, capacity: (ml)pint litre (l), half-litre, millilitre area, covers, surface square centimetre (cm ²) penny, pence, pound, (£) price, cost buy, bought, sell, sold spend, spent, pay, change leap year, century, millennium am, pm, noon, midnight timetable, arrive, depart hour, minute, second o'clock, half past, quarter to, quarter past clock, watch, hands digital/analogue clock/watch,	part, equal parts fraction one whole half, quarter, eighth third, sixth fifth, tenth, twentieth proportion, decimal fraction decimal point, decimal place	Interpret data Present data Read data Bar Charts Pictograms Tables Axis, Scale One-step questions Two-step questions tally, sort, vote survey, questionnaire, data graph, block graph, tally chart table, frequency table Carroll diagram, Venn diagram label, title, most popular, most common least popular, least common

Which ones do you know? Can you use them to explain your thinking?
 Your teacher will highlight the words that you can use confidently!

