

Key Maths Vocabulary in Year 5

Addition and Subtraction	Multiplication and Division	Number and Place Value	Shape	Measurement	FDPR and proportion	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 units boundary, tenths boundary	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	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, more/less compare, order, between, half-way estimate approximate, round integer, positive, negative odd, even every other digit next, consecutive sequence, continue, predict pattern, pair, rule relationship sort, classify, property formula divisible (by), divisibility, factor square number	flat, line curved, straight face, side, edge, end construct, centre, radius, diameter angle, right-angled vertex, vertices regular, irregular concave, convex congruent 3D shape names sphere, hemi-sphere, spherical 2D shape names equilateral triangle, isosceles triangle, scalene triangle, symmetrical, line of symmetry, reflection, reflect x-axis, y-axis pattern, repeating pattern, translation ascend, descend grid, row, column origin, coordinates clockwise, anti-clockwise compass point, horizontal, vertical, diagonal whole turn, half turn, quarter turn, rotate angle, right angle degree	unit, standard unit metric unit, imperial unit measuring scale, estimate approximately perimeter kilometre (km), metre (m), centimetre (cm), millimetre (mm) mile ruler, metre stick, tape squared (cm ²) (m ²) (mm ²) kilogram (kg), half-kilogram, gram (g) litre (l), half-litre, millilitre (ml)pint area, covers, surface leap year, century, millennium am, pm, noon, midnight 24-hour, 12-hour o'clock, half past, quarter to, quarter past clock, watch, hands digital/analogue clock/watch, timer price, cost buy, bought, sell, sold spend, spent, change total, amount, value, discount, currency	part, equal parts fraction, proper/improper fraction mixed number numerator, denominator equivalent, reduced to, cancel one whole half, quarter, eighth third, sixth, ninth, twelfth fifth, tenth, twentieth, hundredth proportion, ratio in every, for every to every, as many as decimal, decimal fraction decimal point, decimal place percentage, per cent, %	Interpret data Present data Read data Bar Charts Pictograms Axis, Scale tally, sort, vote survey, questionnaire, graph, block graph, tally chart table, frequency Carroll diagram, Venn diagram label, title, most popular, most common least popular, least common, line graph bar line chart fair, unfair likely, unlikely, likelihood certain, uncertain probable, possible impossible risk, doubt maximum/minimum value classify, outcome

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