Year 3 vocabulary

Number and Place Value	Addition and Subtraction	Multiplication and Division	Fractions	Geometry	Measurement	Statistics
ones tens hundreds thousands equal to total number bond, number bond diagram 2-tiered part-whole diagram divided into equal parts 20s (twenties), 25s (twenty-fives) and 50s (fifties) place value place-value chart place-value cards greater/more than smaller/less than smaller, smallest greater, greatest estimate 50s (fifties) multiple number pattern 1 more 1 less 10 more 10 less 100 more 100 less fours eights 4 more 8 more	sum addend subtrahend difference minuend count on 1 more hundreds tens ones 10 more 100 more ones column tens columns hundreds column column addition renaming making 10 number bonds in total making 100 estimate approximate approximation renaming 10 ones to 1 ten and ten 10s to 1 hundred ___ ones + ___ ones = ___ ones ___ tens + ___ tens = ___ tens ___ hundreds + ___ hundreds = ___ hundreds renaming 10 tens to 1 hundred renaming 10 ones to 1 ten count back in ones 1 less number bond count back in tens 10 less count back in hundreds 100 less subtract ones subtract tens Subtract hundreds rename place-value columns bar model labels part-whole bar model equation comparison model	groups of equal groups addition multiplication equation doubling one group less one more group counting in eights 3 equal groups groups of 3 multiplication and division fact family 4 equal groups groups of 4 8 equal groups groups of 8 ___ groups of ___ divide into equal groups twice as many four times as many counting in tens counting in twenties multiplying ones multiplying tens rename a 2-digit number as tens and ones number bonds product rename 10 ones as 1 ten showing 2-digit numbers using base 10 materials dividing ones dividing tens divisor multiples of 10 number bond 2 times as many twice as many equal parts 1 unit	fraction whole tenth division divide share whole number set part equivalent numerator denominator greater (than) less (than) smaller <, > addition sum subtraction left/remaining	straight line angle point amount of turn right angle shape sides acute angle obtuse angle turn quarter half three quarters clockwise anticlockwise straight line point angle right angle perpendicular parallel horizontal vertical two-dimensional shape cm quadrilateral three dimensional prism edge end face vertices cube cuboid 2D shape length total side cm perimeter square rectangle	length centimetres metres measure unit of measurement millimetres distance converting metres to centimetres converting centimetres to metres 3 times 4 times 5 times units long division number bond 4 times as high bar model division multiplication mass heavy/heavier/heaviest light/lighter/lightest scales weigh kilograms/kg grams/g 200-g mass estimate total mass word problem bar model addition subtraction twice as much ___ times the mass multiplication division volume millilitres/ml litres/l measure liquid capacity container bar model less than more than (twice) as much as three times as much amount count on pounds pence coins notes money total add column method price greater subtract	data pictogram scale tally chart bar graph

					difference more more (than) change bar model less morning evening afternoon night a.m. p.m. midnight noon hour hand o'clock minute past to Roman numerals second duration start time end time calendar day week month year leap year	