Number

Counting and Number Properties	Place value, ordering and comparing	Calculation	
numeral step counting hundreds count in multiples	place value partition place holder estimate estimation half-way three-digit equivalent greater than > less than < digit *mid-point* *quartile*	commutative inverse calculate multiplication division times tables multiplication table repeated addition reordering mental method written method	reduce increase combination multiply / multiplied fact family calculation divide remainder multiple / multiples *rebalancing* product divisible

Fractions

two-quarters third one-third two-thirds equivalent / equivalence one whole one and a quarter	one and two-quarters one and a half one and three-quarters half as much twice as much numerator denominator	fraction notation: $\dfrac{1}{3}$ $\dfrac{2}{4}$ $\dfrac{3}{4}$

Measurement

Mass	Time	Length	Capacity	Money	Temperature
gram / g kilogram / kg scale	analogue quarter past / to five / ten / past / to midday midnight intervals of time clockwise anticlockwise noon	height width metre / m centimetre / cm scale standard units millimetre / mm	litre / l millilitre / ml scale quarter full three-quarters full	price cost amount change value	temperature degrees Celsius / °C thermometer scale

Geometry

Shape Properties		Position and Direction
vertical horizontal Vertex / vertices edge / edges face / faces quadrilateral / quadrilaterals polygon / polygons pentagon / pentagons hexagon / hexagons heptagon / heptagons octagon / octagons prism / prisms cone / cones symmetry line of symmetry	surface mirror line properties classify opposite regular irregular	sequence rotate rotation angle right angle straight line arrange anti-clockwise row column north south east west compass

Statistics		Ratio and Proportion
pictogram tally chart tallies block diagram table data category / categories key sorting totalling comparing	horizontal vertical *Venn diagram* *Carroll diagram* block graph scale title frequent survey axis / axes	times as many for every