

Number			
Counting and Number Properties	Place value, ordering and comparing	Calculation	Fractions
millions ten millions	interval multi-digit	long division common multiples order of operations brackets abstract variables BIDMAS	simplify degrees of accuracy
Measurement			
Mass	Length	Capacity	Speed
stones ounces	millimetres cubed (mm <sup>3</sup> ) kilometres cubed (km <sup>3</sup> )	millimetres cubed (mm <sup>3</sup> ) centimetres cubed (cm <sup>3</sup> ) metres cubed (m <sup>3</sup> ) gallons	miles per hour (mph) metres per second (m/s) kilometres per hour (km/h)
Geometry			
Shape Properties		Position and Direction	
dissect / dissection net radius diameter circumference vertically opposite	complementary angles dimensions composite exterior angle intersect	co-ordinate plane four quadrants	
Algebra	Ratio	Statistics	
symbol letter sequence algebraic / algebraically equation unknown variable constant generalise expression rule combinations	times as many per for every relative size scale factor proportion ratio (a:b) comparison scaling scale factor part to part part to whole	pie chart mean average data set variable conversion graph convert	