

RatioAndProportionBooklet: key vocabulary

average	a single value chosen to stand for a whole set of data
constant	a fixed number that stands alone, like 3 in $3x+3$.
fraction	a number written as one whole split into equal parts, with a number of those parts taken
HCF	the largest whole number that divides exactly into two or more numbers
LCM	the smallest number that two or more numbers all divide into exactly
proportion	a relationship where two amounts change by the same factor
rate	a comparison of two different kinds of amount, such as litres per minute.
ratio	a way of comparing two or more amounts, showing how much of one there is for each of the other
scale	to enlarge or shrink a shape so every length changes in the same way
scale factor	the number every length is multiplied by when a shape is enlarged
simplest form	a fraction written with the smallest possible numbers above and below the line.
speed	how far something travels in one unit of time
unit price	the cost for one single gram, litre, item, or other measure

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