another part.  Written using the ':' symbol.  2. Proportion Proportion compares the size of one part to the size of the whole. Usually written as a fraction.  3. Simplifying Ratios Poivide all parts of the ratio by a common factor.  4. Ratios in the form 1 : n or n : 1  5. Sharing in a Ratio  2. Divide both parts of the ratio. 2. Divide the amount to be shared by this value to find the value of one part. 3. Multiply this value by each part of the ratio. 2. Divide the amount to be shared by this value to find missing quantities.  7. Unitary Method  6. Proportional Reasoning Finding the necessary value by multiplying the single unit value.  Finding the necessary value by multiplying the single unit value.  Find what one part of the ratio is worth using the unit cost by dividing the price by the quantity. The lowest number is the best value.  I a class with 13 boys and 9 girls, the proportion of boys is ½2 and the proportion of girls is ½2 and th	Topic/Skill	Definition/Tips	Example
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Fack of 13 cakes is dest value.			Pack of 13 cakes is best value.