

## Content domain – ratio and proportion

Strand	National Curriculum reference Year 1	National Curriculum reference Year 2	National Curriculum reference Year 3	National Curriculum reference Year 4	National Curriculum reference Year 5	National Curriculum reference Year 6
R1 Relative sizes, similarity [KS2]						6R1  Solve problems involving the relative sizes of two quantities, where missing values can be found by using integer multiplication and division facts
R2 Use of percentages for comparison [KS2]						Solve problems involving the calculation of percentages [e.g.: of measures such as 15% of 360] and the use of percentages for comparison
R3 Scale factors [KS2]						6R3 Solve problem involving similar shapes where the scale factor is known or can be found
R4 Unequal sharing and grouping [KS2]						6R4  Solve problems involving unequal sharing and grouping using knowledge of fractions and multiples

