St Martin De Porres Catholic Primary School – Maths Curriculum Learning Journey: Number – Ratio, Proportion & Algebra

Year 6

Can you solve problems that involve the relative sizes of two things where the missing number can be found by multiplying or dividing by whole numbers?

Can you solve problems involving the calculation of percentages, and can also use percentages for comparisons?

Can you solve problems involving shapes where the scale factor is known or can be found?

Can you solve problems involving unequal sharing and grouping, and use your knowledge of fractions and multiples to do this?

Can you use simple formulae?

Can you create and describe linear number sequences?

Can you record missing number problems algebraically?

Can you find pairs of numbers which complete an equation with two unknowns?

Can you create a list of possibilities of the combination of two variables?