



Geometry - properties of shapes
& position & direction



By the end of the Key Stage children will be confident to calculate using mental and written methods for all four operations. They will be able to work with numbers including millions and decimals. They will make links between fractions, decimals and percentages and be able to explain their thinking. They will know 2D and 3D shape names and properties and be able to convert between metric measures. Perimeter and area will be calculated, and line graphs will be used to present data. Children will leave Noremarsh having enthusiasm for their maths learning.

Ratio, algebra and decimals

Place value to 10 million & four operations calculations

Decimals, converting measures & statistics

3

2

1

Y6

6

Fractions & converting measures

Geometry properties of shapes & position & direction,

Fractions, decimals & percentages

Decimals, money, time & statistics

Place value, addition & subtraction

Multiplication & division & fractions.

4

Fractions & decimals

Geometry angles & 2D shapes & position & direction

Multiplication & division, measurement – length, perimeter & area

3

Multiplication & fractions

Place value of 4-digit numbers, addition & subtraction.

Fractions, money & time

Multiplication & division, measurement – length, perimeter & area

Shape & statistics

Fractions, mass and capacity

Reception – mastering number

Y1 – Number and place value, number facts, addition and subtraction and geometry.

Place value within 1,000 & addition & subtraction

Multiplication & division, length and perimeter

WBI

Y2 – number and place value, number facts, addition and subtraction, multiplication and division and geometry.

Addition & subtraction & multiplication & division

