



Year 6 Maths Targets

| Target | | | Date achieved | | | |
|---------------------------------|--|--|---|--|--|--|
| Number | 1 | Can I use negative numbers to calculate intervals across zero? | | | | |
| | Number, X and ÷ | 2 | Can I divide numbers using long division? | | | |
| 3 | | Can I use order of operations to carry out calculations? | | | | |
| Ratio and proportion | 4 | Can I solve problems involving ratio using multiplication and division facts? | | | | |
| | 5 | Can I solve problems involving similar shapes where the scale factor is known? | | | | |
| | 6 | Can I solve problems involving proportion, using knowledge of fractions and multiples? | | | | |
| Algebra | 7 | Can I use simple formulae? | | | | |
| | 8 | Can I generate and describe linear number sequences? | | | | |
| | 9 | Can I express missing number problems algebraically? | | | | |
| Fractions, decimals and percent | 10 | Can I use common factors to simplify fractions? | | | | |
| | 11 | Can I compare and order fractions of any size? | | | | |
| | 12 | Can I add and subtract fractions with different Denominators and mixed numbers? | | | | |
| | 13 | Can I multiply pairs of proper fractions? | | | | |
| | 14 | Can I divide proper fractions by whole numbers? | | | | |
| | 15 | Can I calculate decimal fraction equivalents for simple fractions? | | | | |
| | 16 | Can I multiply a number with up to two decimal places by whole numbers? | | | | |
| | 17 | Can I use written division with answers of p to two decimal places? | | | | |
| | 18 | Can I solve problems involving the calculation of percentages? | | | | |
| 19 | Can I recall and use equivalences between fractions, decimals and percentages? | | | | | |

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|-------------------------------|----|--|---------------|--|--|--|
| Measurement | 20 | Can I convert units of measure between smaller and larger units? | | | | |
| | 21 | Can I convert between miles and kilometres? | | | | |
| | 22 | Can I calculate the area of parallelograms and triangles? | | | | |
| | 23 | Can I calculate and compare volume of cubes and cuboids? | | | | |
| Geometry, Properties of Shape | 24 | Can I recognise vertically opposite angles and find missing angles? | | | | |
| | 25 | Can I name parts of a circle? | | | | |
| | 26 | Can I find missing angles in triangles, quadrilaterals and regular polygons? | | | | |
| Position | 27 | Can I describe positions on the full co-ordinate grid? | | | | |
| | 28 | Can I translate shapes on a co-ordinate grid and reflect in the axes? | | | | |
| Statistics | 29 | Can I calculate the mean as an average? | | | | |
| | 30 | Can I construct and interpret pie charts? | | | | |