# Year 5 Maths Targets

| | | Target | Date achieved | | | |
|---|---|---|---|---|---|---|
| **Number** | 1 | Can I interpret negative numbers in context? | | | | |
| | 2 | Can I read Roman numerals to 1000 (M)? | | | | |
| **÷ - +** | 3 | Can I use rounding to check answers to calculations? | | | | |
| **Number, X and ÷** | 4 | Can I identify multiples and factors, including finding all factor pairs of a number? | | | | |
| | 5 | Can I use vocabulary: prime numbers, prime factors and composite (non prime) numbers | | | | |
| | 6 | Can I recall prime numbers up to 19? | | | | |
| | 7 | Can I multiply and divide numbers by 10, 100 and 1000, including decimals? | | | | |
| | 8 | Can I multiply numbers up to 4 digits by one or two digits? | | | | |
| | 9 | Can I divide numbers using standard written short division? | | | | |
| | 10 | Can I recognise and use square and cube numbers? | | | | |
| **Measurement** | 20 | Can I use common approximate conversions between imperial and metric? | | | | |
| | 21 | Can I measure and calculate the perimeter of composite rectilinear shapes? | | | | |
| | 22 | Can I calculate and compare the area of rectangles and estimate the area of irregular shapes? | | | | |

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| **Fractions, decimals and percent** | 11 | Can I convert between mixed numbers and improper fractions? | | | | |
| | 12 | Can I compare and order fractions whose denominators are multiples of the same number? | | | | |
| | 13 | Can I identify, name and write equivalent fractions including tenths and hundredths? | | | | |
| | 14 | Can I add and subtract fractions with denominators that are multiples of the same number? | | | | |
| | 15 | Can I multiply proper fractions and mixed numbers by whole numbers? | | | | |
| | 16 | Can I read and write decimal numbers as fractions? | | | | |
| | 17 | Can I round decimals with two decimals places to whole number or one decimal place? | | | | |
| | 18 | Can I read, write, order and compare numbers with 3 decimals places? | | | | |
| | 19 | Can I recognise % symbol and explain as a fraction with denominator 100? | | | | |
| **Geometry, Properties of Shape** | 23 | Can I use the properties of rectangles to find missing lengths and angles? | | | | |
| | 24 | Can I distinguish between regular and irregular polygons? | | | | |
| | 25 | Can I identify 3-D shapes from 2-D representations? | | | | |
| | 26 | I know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles. | | | | |
| | 27 | Can I draw given angles, and measure them in degrees (º)? | | | | |
| | 28 | Can I identify angles at a point on a straight line and $\frac{1}{2}$ a turn (total 180º)? | | | | |
| **Position** | 29 | Can I identify, describe and represent the result or reflection or translation? | | | | |
| **Statistics** | 30 | Can I complete, read and interpret information in tables, Including timetables? | | | | |