

of zero and place value

My Progress Goals: Maths 4

Stannington First School 🧳

Name:

| I can count in multiples of 25. | | | | - | | |
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| I can count in multiples of 9. | | I can solve multiplication and division problems, selecting the correct operation. | I can solve simple measure and money problems involving fractions and decimals. | | | |
| I can count in multiples of 7. | | I can solve multiplication and division problems. | I can round decimals with one decimal place to the nearest whole number. | | | _ |
| I can count in multiples of 6. | | I can multiply a 3-digit number by a 1-digit number. | I can compare numbers with the same number of decimal places. | | I can plot specified points and draw sides to complete a given polygon. | |
| l can round any number to the nearest 10, 100 or 1 000. | I can solve two-step subtraction problems, deciding which operations and methods to use and why. | I can multiply a 2-digit number by a 1-digit number. | I can recognise and write decimal equivalents to ¼, ½, 3/4 | I can solve problems involving converting from hours to minutes; minutes to seconds; years to months; weeks to day. | I can translate a given position as a movement to the left/right/ up down | |
| I can compare and order numbers beyond 1 000 | I can solve two-step addition problems, deciding which operations and methods to use and why. | l can recognise and use factor pairs in mental calculations. | I can add and subtract fractions with the same denominator. | I can read, write and convert time between analogue and digital 12 and 24 hour clocks. | I can describe positions on a 2D grid as co-ordinates in the first quadrant. | I can solve 'difference' problems using information presented in bar charts, pictograms, tables and other graphs. |
| I can recognise the place value of each digit in a 4-digit number. | I can use inverse operations to check answers to a calculation. | I can multiply together three numbers. | I can recognise and write decimal equivalents of any number of tenths or hundredths. | I can estimate, compare and calculate different measures, including money in pounds and pence. | I can complete a simple symmetric pattern/shape with respect to a specific line of symmetry. | I can solve 'sum' problems using information presented in bar charts, pictograms, tables and other graphs. |
| I can count in multiples of 1 000. | I can estimate to check answers to a calculation. | l can use place value and known derived facts to divide mentally. | I can count up and down in hundredths; recognise that hundredths arise when dividing an object by one hundred and dividing tenths by 10. | I can find the area of rectilinear shapes by counting squares. | I can identify lines of symmetry in 2D shapes, presented in different orientations. | I can solve 'comparison' problems using information presented in bar charts, pictograms, tables and other graphs. |
| I can count backwards through zero to include negative numbers. | I can subtract numbers with up to 4 digits using efficient methods. | l can use place value and known derived facts to multiply mentally. | I can recognise and show, using diagrams, families of common equivalent fractions. | I can measure and calculate the perimeter of a rectilinear figure in cm and m. | I can identify acute and obtuse angles and compare and order angles up to two right angles by size. | I can interpret and present data using time graphs. |
| l can find 1 000 more or less than a given number. | I can add numbers with up to 4 digits using efficient methods. | I can recall multiplication and division facts for all x tables up to 12 x 12. | I can find the effect of dividing a number by 10 and 100 and identify the value of the digits in the answer. | l can convert between different units of measure. | I can compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes. | I can interpret and present data using bar charts. |
| Number & Place Value | Addition & Subtraction | Multiplication & Division | Fractions | Measurement | Geometry | Statistics |
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