

**Number and place value**

- Counts in steps of two, three, and five from 0, and in tens from any number, forward and backward
- Compares and orders numbers from 0 up to 100
- Uses $<$ $>$ and $=$ signs correctly
- Uses place value and number facts to solve problems

Addition and subtraction

Solves problems with addition and subtraction by:

- Using concrete objects and pictorial representations, including those involving numbers, quantities and measures; and
- Applying an increasing knowledge of mental and written methods.
- Recalls and uses addition and subtraction facts to 20 and 100: fluently up to 20.

Multiplication and division

- Recalls and uses multiplication and division facts for the two, five and 10 multiplication tables, including recognising odd and even numbers
- Solves problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts

Fractions (including decimals)

- Recognises, finds, names and writes fractions $\frac{1}{3}$, $\frac{1}{4}$, $\frac{2}{4}$, and $\frac{3}{4}$ of a length, shape, set of objects or quantity

Measurement

- Solves simple problems in a practical context involving addition and subtraction of money of the same unit including giving change

Geometry: properties of shape

- Compares and sorts common 2-D and 3-D shapes and everyday objects

Geometry: position and direction

- Uses mathematical vocabulary to describe position, direction and movement including movement in a straight line, and distinguishes between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise)

Statistics

- Asks and answers questions about totalling and comparing categorical data.

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