

Year 2 Maths – Learning Journey



Statistics

- Make tally charts, tables and block diagrams.
- Draw and interpret pictograms.

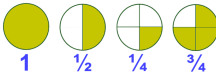
Summer

Position and Direction

- Language of position.
- Describe movement.
- Describe movement and turns.
- Shape patterns with turns.

Fractions

- Parts and whole.
- Equal and unequal parts.
- Half, quarters, a third.
- Unit and non-unit fractions.
- Count in fractions up to a whole.



Time

- O'clock and half past.
- Quarter past and quarter to.
- Tell the time to 5 minutes.
- minutes in an hour, hours in a day.



Length and Height

- Measure in centimetres and metres.
- Compare and order lengths and heights..
- Four operations with lengths and heights.

Multiplication and Division

- Recognise equal groups.
- Use arrays.
- Learn the 2 times table, 5 times table and the 10 times table. Multiply and divide.



Spring

Mass, Capacity and Temperature

- Compare mass; g and kg.
- Compare volume and capacity; ml and L.
- Equivalent masses, capacities and volumes.
- Compare temperatures.



Money

- Pounds and pence.
- Converting money
- Adding and subtracting.



Shape

- Recognise and sort 2D and 3D shapes
- Count sides, vertices and faces.
- Lines of symmetry



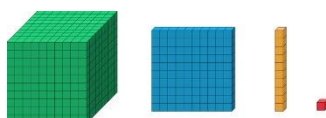
Autumn

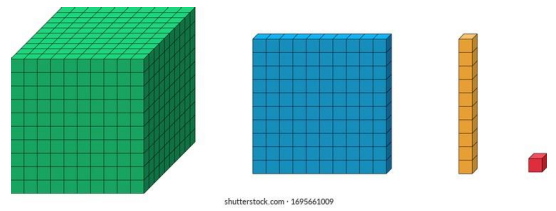
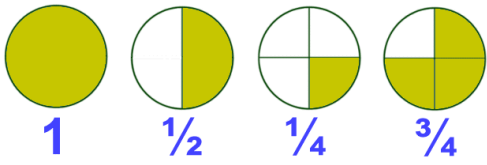
Place Value (within 100)

- Representing numbers up to 100
- Read and write numbers to 20
- Estimate numbers on a number line.
- Count in 2s, 5s and 10s.

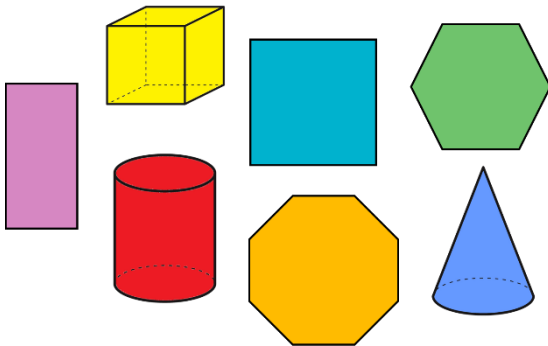
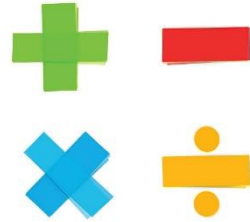
Addition and Subtraction

- Number bonds to 10, fact families.
- Bonds within 20.
- Add and subtract within and across a 10
- Missing number problems

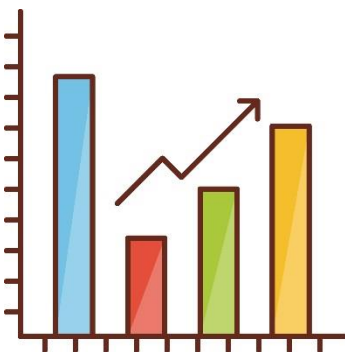
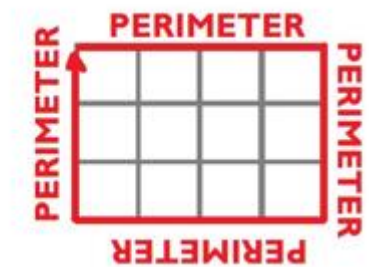




$$16 - 2t = 5t + 9$$



AREA



3 : 1

