

Key Fact	I can recall	I can apply
I know how to find pairs of numbers which make 100 because the tens add to 90 and the ones add to 10: Eg $65 + 35$ $60 + 30 = 90$ $5 + 5 = 10$ $90 + 10 = 100$		
I know that multiplying (x) means 'lots of'.		
I know that dividing (\div) means to share equally.		
I know that multiplying two numbers can be done in any order and that addition of two numbers can be done in any order.		
I know that equals (=) means the same as.		
I know by heart the multiplication facts for the 6 times tables.		
I know by heart the multiplication facts for the 12 times tables.		
I know by heart the division facts for the 6 times tables.		
I know by heart the division facts for the 12 times tables.		
I know by heart the multiplication facts for the 7 times tables.		
I know by heart the division facts for the 7 times tables.		

These are the key facts we will be learning over the next few weeks. Could you please help your child to learn them and tick or date them when achieved. Thank you.

Key Fact	I can recall	I can apply
I know by heart the multiplication facts for the 9 times tables.		
I know by heart the division facts for the 9 times tables.		
I know by heart the multiplication facts for the 11 times tables.		
I know by heart the division facts for the 11 times tables.		
I know that a fraction is part of a whole.		
I know a decimal is part of a whole.		
I know that equivalent means 'the same as' or 'equal to'.		
I know that when an object or quantity is split into 10 equal parts each part is called one tenth (1/10).		
I know that when an object or quantity is split into 100 equal parts each part is called one hundredth (1/100).		
I know that $\frac{1}{2} = 0.5$		
I know that $\frac{1}{4} = 0.25$		
I know that $\frac{3}{4} = 0.75$		
I know that $\frac{1}{10} = 0.1$		
I know that half of 10 = 5, half of 30 = 15, half of 50 = 25, half of 70 = 35 and half of 90 = 45.		
I know that even numbers end with 0, 2, 4, 6 and 8.		
I know that odd numbers end with 1, 3, 5, 7 and 9.		
I know that negative numbers are less than zero.		
I know that < means smaller than.		
I know that > means greater than.		

Key Fact	I can recall	I can apply
I know that a multiple of a number can be divided by that number without a remainder.		
I know that a factor can be divided into another number without a remainder.		
I know that a multiple of 10 ends in zero.		
I know that multiples of 2 are all even.		
I know that multiples of 5 end in 0 or 5.		
I know that there are 100 pence (p) in one pound (£).		
I know that £ is the symbol for pounds.		
I know that p is the symbol for pence.		
I know that there are 7 days in one week.		
I know the order of the days of the week.		
I know the order of the months of the year.		
I know that there are 28 days in February and 29 days when it is a leap year.		
I know that there are 30 days in September, April, June and November.		
I know that January, March, May, July, August, October and December have 31 days.		
I know that there are 365 days in a year but 366 days when it is a leap year.		

Key Fact	I can recall	I can apply
I know that 1.00pm is the same as 13.00 on a digital clock.		
I know that there are 60 seconds in one minute.		
I know that am is morning (after 12.00am and before 12.00pm).		
I know that pm is afternoon and evening (after 12.00pm and before 12.00am).		
I know that noon is 12 o'clock lunchtime.		
I know that midnight is 12 o'clock at night.		
I know that there are 60 minutes in one hour.		
I know that there are 24 hours in one day.		
I know that 1000m = 1 Kilometre (Km).		
I know that 1000grams (g) = 1 Kilogram (Kg).		
I know that 1000 millilitres (ml) = 1 Litre (L)		
I know that 10 millimetres (mm) = 1cm		
I know that there are 100 centimetres (cm) in one metre (m).		
I know that the perimeter is the distance around the outside of the shape.		
I know that the area is the space inside a shape and is measured in $\text{mm}^2/\text{cm}^2/\text{m}^2/\text{Km}^2$.		
I know that temperature is measured in degrees ($^{\circ}$)		

Key Fact	I can recall	I can apply
I know that a quadrilateral is a shape with 4 sides.		
I can name and describe a parallelogram.		
I can name and describe a trapezium.		
I can name and describe a rhombus.		
I know that an obtuse angle measures more than 90° but less than 180° .		
I know that an acute angle measures less than 90° .		
I know that angles are measured in degrees ($^{\circ}$).		
I know that a reflex angle measures more than 180° but less than 360° .		
I know that a full turn measures 360° .		
I know that a right angle measures 90° .		
I know that to translate a shape means to move it.		
I know that 2D shapes are not solid. They have sides/edges and vertices.		
I know that 3D shapes are solid. They have vertices, edges and faces.		
I know that the corners of shapes are called vertices.		
I know that a line of symmetry divides a shape into two identical parts.		
I know that a quarter turn is a right angle.		
I know an angle is the description of a turn.		
I know that two right angles make a half turn.		
I know that three right angles make a three-quarter turn.		
I know that four right angles make a whole turn.		

Key Fact	I can recall	I can apply
I know the difference between horizontal and vertical lines.		
I know different words for add, eg: Total, sum, increase, plus, altogether, more than.		
I know different words for subtract, eg: Decrease, minus, find the difference, less than, reduce, deduct.		
I know different words for multiply, eg: Lots of, groups of, product, multiplied by.		
I know different words for divide, eg: Shared by, groups of, divisible by.		