

The benefits of learning the times tables

- They help children work out a variety of mathematical calculations easily and quickly
- Learning the times tables will give a child a solid foundation in mathematics that will help them through all stages of their education and life
- Times tables are needed to solve word problems
- Mathematics framework - KS1 Recall multiplication facts and division facts for 2, 5 and 10 and use them to solve simple problems
- Children are regularly tested at school and schools will start to trial times tables checks in year 4 pupils from 2018. At this stage they should be able to recall the multiplication tables up to and including 12x12
- Understanding fractions and fractions of numbers requires knowledge and understanding of times tables
- The quicker the recall of times tables, the easier it is to solve word problems
- Knowing the times tables gives building blocks for higher learning, such as long multiplication, long division, fractions and algebra
- Times tables are used in our everyday lives: For working out discounts, working out times, increasing the ingredients for recipes or for planning a party, etc.
- Children are not allowed to use calculators so they have to learn them mentally
- Children who know their tables are generally more confident in their maths ability



For great ideas of how to help your children to learn their tables visit-

<https://www.firsttutors.com/uk/blog/2016/01/3-easy-ways-to-teach-your-child-time-tables-at-home/>