



Times Tables Summer Holidays Challenge



Which times tables facts does my child need to know?

- End of Year 2: $\times 2$, $\div 2$, $\times 5$, $\div 5$, $\times 10$, $\div 10$
- End of Year 3: $\times 2$, $\div 2$, $\times 3$, $\div 3$, $\times 4$, $\div 4$, $\times 5$, $\div 5$, $\times 8$, $\div 8$, $\times 10$, $\div 10$
- End of Year 4: all multiplication and division facts up to 12×12

Why is it important to know times tables?

Learning times tables off by heart will boost your child's confidence in maths lessons. Having a fluent recall of times tables, is crucial for children's success in moving on to more complex maths. The key is to practise, practise and keep on practising!

Ways to learn times tables facts

- All tables have patterns in their numbers. Find and highlight the pattern. Silly [rhymes and songs](#) can help children to remember these patterns, for example, '0 2 4 6 8, my mum thinks I'm great' – the sillier the better really!
- The 2 times table- Remember that multiplying by 2 is doubling. Multiplying by 2, can help with multiplying by 4 and by 8.
- [Reciting tables](#)- There's nothing like a couple of minutes practice a day to help them stick in the mind. Many children find that reading and hearing themselves say a table regularly helps them to learn it.
- [Times table games](#) can be a great way of learning tables. Many games, such as Bingo, Headbantz and Pairs, can be adapted to focus on recalling times tables facts.

Summer Holidays Times Tables Challenges

Please try some of these different challenges over the Summer holidays and bring in to share with your new teachers and class in the first week back in September.

<p>Make up your own rhymes for different times tables facts.</p>	<p>Write your own times tables song!</p>	<p>Be a Times Tables Rockstar! Log on to TTRS to quickly recall multiplication and division facts.</p>
<p>Be creative and make a times tables poster.</p>	<p>Recite your times tables daily.</p>	<p>Design your own Times Tables games</p>
<p>Dance along with Supermovers!</p> <p>Super Movers: Times Tables Collection (bbc.co.uk)</p>		<p>www.topmarks.co.uk - Hit the Button and Daily 10.</p>

Happy Maths and Happy Holidays!