





Year 3 SEAC Mental Maths Homework for Autumn Term 1



4 times table

The minimum expectation of engagement in mental maths homework is the same as reading. **3 times a week for at least 5 minutes each session. KS2 – As a minimum expectation, your child must complete the weekly sessions set for them, by the class teacher on TT-Rockstars. These sessions are monitored by the KS2 team via the online forum.** Below are some additional suggestions for activities you could do in a 5 minute session.

Verbal	Practical	Written										
<p>Partner games: Someone says a number E.g 1 and your child says what 4 x 1 is.</p> <p>Partner games: Someone says a number e.g. 5 and your child says what 4 x 5 is</p>	<p>Listen to and join in with this 4-times table Super Movers. https://www.bbc.co.uk/teach/supermovers/ks1-maths-the-4-times-table-with-cyril-the-swan/zmsw382</p>	<p>Beat a partner: With a partner choose a random card from the deck. Multiply the number card by 4. Write down the calculation E.g $4 \times 4 = 16$. Did you beat your partner?</p>										
<p>Practice your 4 times table during activities E.g walking, singing or in the car.</p>	<p>Set a timer. Jog on the spot for 60 seconds and see how many 4 times tables you can say.</p>	<p>With a partner create 4 times tables multiplication problems. E.g <input type="text"/> $\times 4 = 12$ $4 \times$ <input type="text"/> $= 20$</p>										
<p>Partner game: Someone says the answer E.g 20 and your child has to say the question E.g 4 x 5 makes 20.</p>	 <p>Use an egg carton and write a number in the bottom of each depression. Put a marble inside. Shake the egg carton, open the top, and whatever number the marble has landed on, you multiply it by 4.</p>	<p>Match the answer to the calculations.</p> <table> <tr><td>4×1</td><td>32</td></tr> <tr><td>4×6</td><td>4</td></tr> <tr><td>4×8</td><td>24</td></tr> <tr><td>4×10</td><td>28</td></tr> <tr><td>4×7</td><td>40</td></tr> </table>	4×1	32	4×6	4	4×8	24	4×10	28	4×7	40
4×1	32											
4×6	4											
4×8	24											
4×10	28											
4×7	40											
<p>Listen to and join in with "I'm still standing". https://www.youtube.com/watch?v=8QU_E0u-tP4</p>	<p>Play multiplication bowling on Maths Frame for the 4x table.  https://mathsframe.co.uk/en/resources/resource/504/Super-Maths-Bowling-Multiplication</p>	<p>Ask your child to be the teacher and mark the calculations you have written (you need to write some incorrectly for them to mark too. E.g $4 \times 1 = 20$ $4 \times 2 = 9$</p>										

If you have chosen to complete some of these additional activities, you can show this to your child's class teacher and child champion by uploading 1 Dojo post a week, onto your child's portfolio. Thanks, the KS2 Team.

