



Year 4 SEAC Mental Maths Homework for Autumn Term 1



This term your child will be working on this target in their mental maths learning.

6 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	Physical	Written
Partner games: Someone says a number E.g 1 and your child says what 6 x 1 is.	Listen to and join in with this 6-times table Super Movers. https://www.bbc.co.uk/teach/supermovers/ks2-maths-the-6-times-table-with-fred-the-red/zrq3xyc	Beat a partner: With a partner choose a random card from the deck. Multiply the number card by 6. Write down the calculation E.g $6 \times 4 = 24$. Did you beat your partner?
Practice your 6 times table during activities E.g walking, singing or in the car.	Set a timer. Jog on the spot for 60 seconds and see how many 6 times tables you can say.	With a partner create 6 times tables multiplication problems. E.g $\square \times 6 = 36$ $4 \times \square = 24$
Partner game: Someone says the answer E.g 48 and your child has to say the question E.g 6×8 makes 48.	 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 6.	Match the answer to the calculations. $6 \times 1 = 12$ $6 \times 3 = 6$ $6 \times 2 = 18$ $6 \times 4 = 24$
Listen to and join in with this 6-times table song. https://www.youtube.com/watch?v=e7rYbk9PNuM	Play on Hit the button, 6 time table.  https://www.topmarks.co.uk/maths-games/hit-the-button-6-x-tables	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 $6 \times 0 = 6$)

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.