




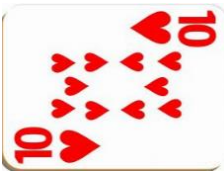



## Year 2 SEAC Mental Maths Homework for Autumn Term 1



This half term your child will be working on these targets in their mental maths learning.

<b>Fact Families to 10 / 20</b>
<b>10 More, 10 Less - numbers 0-100</b>
<b>20 more, 20 less - numbers 0-100</b>

The minimum expectation of engagement in mental maths homework is **3 times week for at least 5 minutes each session**. Below are some suggestions for activities you could do in a 5 minute session. **Please inform your child's class teacher of at least 1 activity you complete each week on your child's portfolio on DOJO**. Remember, these are just ideas, we welcome any other mental maths activities that your child completes.

Verbal	Practical	Written
Partner games: Say a number, such as 50, your child states 10 more and 10 less, '40 and 60'.	Children to use any household objects to add 10 more and 10 less, such as pasta or lego. 	A selection of calculations written for the child to practice, e.g. $20 + 10 =$ $30 + 10 =$ $40 + 10 =$
Your child might enjoy the songs/games on the following link:  <a href="#">10 More, 10 Less   Math Song for Kids   Adding &amp; Subtracting by 10   Jack Hartmann - YouTube</a>	Using playing cards, ask your child to select a card and see if they are able to add 10 or 20 to the number. 	Match the answer to the written calculations.  $20$ <del><math>90</math></del> $40$ <del><math>50</math></del> $80$ <del><math>30</math></del>
Partner game: Decide on either 20 more or 20 less, partner a give the answer, partner b give the question, e.g.  A : 40 B : $20 + 20 = 40$	Measure cello tape, or string adding on or taking away 10 (e.g. 10 cm more / less). 	Ask your child to be the teacher and mark the calculations you have written. (Don't forget, you need to write some incorrectly for them to mark too).  
Use the random number generator to produce a number, and then add 10 / 20 more / less.  <a href="#">Random Number Generator (calculator.net)</a>	Use the Topmarks website to play the online games such as adding 10.  <a href="#">adding 10 - Topmarks Search</a>  	Create a poster using different materials showing any of this half term's mental maths skills.  