

Year 5 Homework Due in Friday 13th October

REMEMBER: keep reading 5 times a week and have it signed by an adult. Ensure you know your times tables and spellings for each week.

Key Instant Recall Facts

I know decimal number bonds to 1 and 10 (to one decimal place)

By the due date for this homework, children should know the following facts. The aim is for them to recall these facts instantly. Children will have 10 questions to answer to assess their understanding.

Some examples:

$\begin{array}{l} 0.6+0.4=1\\ 0.4+0.6=1\\ 1-0.4=0.6\\ 1-0.6=0.4 \end{array}$	3.7 + 6.3 = 10 6.3 + 3.7 = 10 10 - 3.7 = 6.3 10 - 6.3 = 3.7
$\begin{array}{l} 0.7 + 0.3 = 1 \\ 0.3 + 0.7 = 1 \\ 1 - 0.7 = 0.3 \\ 1 - 0.3 = 0.7 \end{array}$	4.8 + 5.2 = 10 5.2 + 4.8 = 10 10 - 4.8 = 5.2 10 - 5.2 = 4.8

Key Vocabulary

What do I add to 0.8 to make 1?

What is 10 **take away** 7.1?

What is 1.6 **less than** 10?

How many more than 8.7 is 10?

What is the **difference between** 0.2 and 1?

This list includes some examples of facts that children should know. They should be able to answer questions including missing number questions e.g. 0.4 + = 1 or 10 - = 7.2.

<u>Top Tips</u>

The secret to success is practising little and often. Use time wisely. Can you practise these key facts while walking to school or during a car journey? You don't need to practise them all at once: perhaps you could have a fact a day. If you would like more ideas, please speak to your child's teacher.

<u>Buy one get three free</u> – if your child knows one fact (e.g. 1.3 + 8.7 = 10), can they tell you the other three facts in the same fact family?

<u>Use number bonds to 100</u> – how can number bonds to 100 help you work out decimal number bonds to 10?

<u>Play games</u> – you can play number bond pairs online at <u>www.conkermaths.org</u>