



Year 5, Term 5

Target: to recall all decimal number bonds to 1 and 10.

By the end of this half term, children should know and be able to recall the following facts instantly:

Key vocabulary

add, number bonds, decimal, tenths,
addend, sum

Key questions

What do I add to 0.8 to make 1?

What is 1 take away 0.6?

What is 1.3 less than 10?

How many more than 9.8 is 10?

What is the difference between 8.9 and 10?

Examples

$$\begin{array}{ll} 0.6 + 0.4 = 1 & 0.4 + 0.6 = 1 \\ 3.7 + 6.3 = 10 & 6.3 + 3.7 = 10 \\ 1 - 0.81 = 0.19 & 1 - 0.19 = 0.81 \end{array}$$

Children should be able to answer questions including missing numbers, such as
 $0.49 + ? = 1$ or $10 - ? = 2.3$

Useful websites

[Hit the Button - Quick fire maths practise for 6-11 year olds](#)

<https://www.math-salamanders.com/decimal-number-bonds-to-1.html>