

# Key Instant Recall Facts

This half term your child is working towards achieving knowledge of KIRFs, indicated below.  
The ultimate aim is for your child to be able to recall these facts **instantly!**

<p><b>This half term's KIRF is....</b></p> <p><i>I know decimal number bonds to 1 and 10</i></p>	$0.6 + 0.4 = 1$ $0.4 + 0.6 = 1$ $1 - 0.4 = 0.6$ $1 - 0.6 = 0.4$  $4.8 + 5.2 = 10$ $5.2 + 4.8 = 10$ $10 - 5.2 = 4.8$ $10 - 4.8 = 5.2$	$0.75 + 0.25 = 1$ $0.25 + 0.75 = 1$ $1 - 0.25 = 0.75$ $1 - 0.75 = 0.25$  $3.7 + 6.3 = 10$ $6.3 + 3.7 = 10$ $10 - 6.3 = 3.7$ $10 - 3.7 = 6.3$	<p>This list includes some examples of facts that children should know. They should be able to answer questions including missing number questions e.g.</p> $0.49 + \bigcirc = 10$ <p style="text-align: center;">or</p> $7.2 + \bigcirc = 10.$
--	--	--	---

### Key Vocabulary

What do I **add** to 0.8 to make 1?

What is 1 **take away** 0.06?

What is 1.3 **less than** 10?

**How many more** than 9.8 is 10?

### Top Tips

Buy one get three free - If your child knows one fact (e.g.  $8 + 5 = 13$ ), can they tell you the other three facts in the same fact family?

Use number bonds to 10 - How can number bonds to 10 help you work out number bonds to 100?

Play games – There are missing number questions at [www.conkermaths.com](http://www.conkermaths.com) . See how many questions you can answer in just 90 seconds. There is also a number bond pair game to play.