



Be the best you can be, every day.

Year 5 - Summer 1

I know decimal number bonds to 1 and 10.

By the end of this half term, children should know the following facts. The aim is for them to recall these facts *instantly*.

$0 + 20 = 20$	$20 - 20 = 0$
$1 + 19 = 20$	$20 - 19 = 1$
$2 + 18 = 20$	$20 - 18 = 2$
$3 + 17 = 20$	$20 - 17 = 3$
$4 + 16 = 20$	$20 - 16 = 4$
$5 + 15 = 20$	$20 - 15 = 5$
$6 + 14 = 20$	$20 - 14 = 6$
$7 + 13 = 20$	$20 - 13 = 7$
$8 + 12 = 20$	$20 - 12 = 8$
$9 + 11 = 20$	$20 - 11 = 9$
$10 + 10 = 20$	

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?

What is the **difference** between 0.92 and 10?

This list includes some examples of facts that children should know. They should be able to answer questions including missing number questions e.g. $0.49 + \bigcirc = 10$ or $7.2 + \bigcirc = 10$.

Top Tips

The secret to success is practising **little** and **often**. Use time wisely. Can you practise these KIRFs 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 of the day. If you would like more ideas, please speak to your child's teacher.

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. See how many questions you can answer in just 90 seconds. There is also a number bond pair game to play.