

Maths Fluency Facts – Year Five – Spring One

By the end of this half term, you should know the following facts. The aim is to recall these facts **instantly**. You should also be familiar with using the key vocabulary.

Some examples:	$3.7 + 6.3 = 10$
$0.6 + 0.4 = 1$	$6.3 + 3.7 = 10$
$0.4 + 0.6 = 1$	$10 - 6.3 = 3.7$
$1 - 0.4 = 0.6$	$10 - 3.7 = 6.3$
$1 - 0.6 = 0.4$	
	$4.8 + 5.2 = 10$
$0.75 + 0.25 = 1$	$5.2 + 4.8 = 10$
$0.25 + 0.75 = 1$	$10 - 5.2 = 4.8$
$1 - 0.25 = 0.75$	$10 - 4.8 = 5.2$
$1 - 0.75 = 0.25$	

Key
Vocabulary
Decimal
Difference
More than
Less than

This list includes some examples of facts that children should know. They should be able to answer questions including missing number questions
e.g. $0.49 + \square = 1$ or $10 - \square = 2.4$

Top Tips!

- Practise little and often. Why not practise on the way to school or in the queue at the supermarket?
- Use practical resources – you'll be surprised at how well facts stick if you've learnt them with action figures or food on your dinner plate!
- Could you make a poster to show what you have learnt and then teach someone else your facts?
- Make sure that learning your targets is fun and go back to them often to make sure that they have stuck.

Useful Websites

<https://www.bbc.com/bitesize/subjects/zjxhfg8> (KS1)
<https://www.bbc.com/bitesize/subjects/z826n39> (KS2)
<https://www.mathsisfun.com/>
<http://primaryhomeworkhelp.co.uk/maths/index.html>