



Year 3, Term 1

Target: Know all addition and subtraction facts for multiples of 10 to 100

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

Key vocabulary

hundred, ten, one, multiple, total,
equal, add, addition, plus, subtract,
subtraction, take away, left over

Examples of key questions

$$? + 20 = 100$$

$$100 - ? = 20$$

How many tens do you need to add to
30 to make 100?

Examples

$0 + 100 = 100$	$100 - 10 = 90$
$10 + 90 = 100$	$100 - 20 = 80$
$20 + 80 = 100$	$100 - 30 = 70$
$30 + 70 = 100$	$100 - 40 = 60$
$40 + 60 = 100$	$100 - 50 = 50$
$50 + 50 = 100$	$100 - 60 = 40$
<i>Remember - in addition you can swap the numbers round so $10 + 90$ equals the same as $90 + 10$.</i>	$100 - 70 = 30$
	$100 - 80 = 20$
	$100 - 90 = 10$

Top Tips

The secret to success? Practise little and often! Can you learn these on your way to school? On a car journey? Or even at the breakfast table? You don't need to learn them all at once: start with those you are more confident with before tackling the rest. Why not practise whilst keeping active? You could throw and catch or kick a ball whilst learning them!

Useful websites

<https://uk.splashlearn.com/s/maths-games/add-multiples-of-100>

<https://www.tinytap.com/activities/glcg3/play/adding-multiples-of-10>

<https://www.education.com/game/multiples-10-game-show/>