

# Fluency

## Year 4– Autumn



To count in 25s, 50s and 1000s

To know number bonds to 100

<u>Numberbonds to 100</u>	<u>Count in 25s</u>	<u>Count in 1000s</u>
$60+40=100$	0	0
$40+60=100$	25	1000
$100-40=60$	50	2000
$100-60=40$	75	3000
$37+63=100$	100 35tc	4000
$63+37=100$		5000
$100-63=37$		6000 etc
$100-37=63$		

To know the 6 times table

By the end of this term, children should be able to instantly recall the following facts.

<u>Count in 6s</u>			<u>Key vocabulary</u>
0	$0 \times 6 = 0$	$0 \div 6 = 0$	
6	$1 \times 6 = 6$	$6 \div 6 = 1$	What is 4 times 6?
12	$2 \times 6 = 12$	$12 \div 6 = 2$	
18	$3 \times 6 = 18$	$18 \div 6 = 3$	What is 8 multiplied by 6?
24	$4 \times 6 = 24$	$24 \div 6 = 4$	
30	$5 \times 6 = 30$	$30 \div 6 = 5$	What is 24 divided by 6?
36	$6 \times 6 = 36$	$36 \div 6 = 6$	
42	$7 \times 6 = 42$	$42 \div 6 = 7$	What is 48 shared between 6?
48	$8 \times 6 = 48$	$48 \div 6 = 8$	
54	$9 \times 6 = 54$	$54 \div 6 = 9$	What is 72 divided into groups of 6?
60	$10 \times 6 = 60$	$60 \div 6 = 10$	
66	$11 \times 6 = 66$	$66 \div 6 = 11$	
72	$12 \times 6 = 72$	$72 \div 6 = 12$	

### Top Tips

The secret to success is practising little and often. Use time wisely. Can you practise these facts while walking to school or during a car journey?

TT Rockstars-<https://trockstars.com/>

Hit the button- <https://www.topmarks.co.uk/maths-games/hit-the-button>

Roll a number– use 2 dice to create a 2 digit number– which number do you add to this to make 100?