

Extra Maths Challenges: Monday 1st February 2021

One toaster costs £32

How much do 3 toasters cost?



Is it the same?

half 9×10

7×7

Is 9×5 the same as...

$9 + 9 + 27$

$3 \times 3 \times 5$

Matching number sentences

+ number sentence	$\times$ number sentence
$6 + 6 + 12$	6×4
$8 + 8 + 8 + 8 + 8$	
	$3 \times 2 \times 2$
$15 + 10 + 5$	

What is the relationship between these calculations?

2×3

4×3

2×30

4×30

20×3

40×3

$20 \times 3 \times 10$

$40 \times 3 \times 10$

Complete the following:

$3 \times \square = 12$

$4 \times \square = 20$

$\square \times 3 = 15$

$8 \times \square = 24$