



***Please support your child at home by learning the 2, 3, 5 and 10 multiplication tables**

Two Times Table	Three Times Table	Five Times Table	Ten Times Table
$1 \times 2 = 2$	$1 \times 3 = 3$	$1 \times 5 = 5$	$1 \times 10 = 10$
$2 \times 2 = 4$	$2 \times 3 = 6$	$2 \times 5 = 10$	$2 \times 10 = 20$
$3 \times 2 = 6$	$3 \times 3 = 9$	$3 \times 5 = 15$	$3 \times 10 = 30$
$4 \times 2 = 8$	$4 \times 3 = 12$	$4 \times 5 = 20$	$4 \times 10 = 40$
$5 \times 2 = 10$	$5 \times 3 = 15$	$5 \times 5 = 25$	$5 \times 10 = 50$
$6 \times 2 = 12$	$6 \times 3 = 18$	$6 \times 5 = 30$	$6 \times 10 = 60$
$7 \times 2 = 14$	$7 \times 3 = 21$	$7 \times 5 = 35$	$7 \times 10 = 70$
$8 \times 2 = 16$	$8 \times 3 = 24$	$8 \times 5 = 40$	$8 \times 10 = 80$
$9 \times 2 = 18$	$9 \times 3 = 27$	$9 \times 5 = 45$	$9 \times 10 = 90$
$10 \times 2 = 20$	$10 \times 3 = 30$	$10 \times 5 = 50$	$10 \times 10 = 100$
$11 \times 2 = 22$	$11 \times 3 = 33$	$11 \times 5 = 55$	$11 \times 10 = 110$
$12 \times 2 = 24$	$12 \times 3 = 36$	$12 \times 5 = 60$	$12 \times 10 = 120$

The children will explore a range of models and images to support their understanding of multiplication and division. These include counting in 2s, 3s, 5s and 10s, repeated addition along a number line, repeated addition calculations, using arrays (pictures are arranged in rows and columns to help group objects for counting), doubles and half facts. Selections of these models are shown below:

Models and images for understanding multiplication and division

$2 + 2 + 2 + 2 + 2 = 10$
 $2 \times 5 = 10$
 2 multiplied by 5
 5 pairs
 5 hops of 2

half of 8 is 4
 $8 \div 2 = 4$

double 4 is 8
 $4 \times 2 = 8$

How many 3s in 15?
 $15 \div 3 = 5$

$5 + 5 + 5 + 5 + 5 + 5 = 30$
 $5 \times 6 = 30$
 5 multiplied by 6
 6 groups of 5
 6 hops of 5

$10p + 10p + 10p + 10p + 10p = 50p$
 $10p \times 5 = 50p$
 5 hops of 10

I'm 3 times as tall as you.
 I'm 3 metres tall.
 I'm only 1 metre tall.

5 hops in 15. How big is each hop?
 $15 \div 5 = 3$
 15 shared between 5

$4 \times 2 = 8$
 $2 \times 4 = 8$

$2 \times 4 = 8$
 $4 \times 2 = 8$

$5 \times 2 = 10$
 $2 \times 5 = 10$

$2 \times 5 = 10$
 $5 \times 2 = 10$

Three times as many
 $4 \times 3 = 12$

Twice as many
 $12 \times 2 = 24$

2 hops of 4
 4 hops of 2

2 hops of 5
 5 hops of 2



Telling the Time

Please keep practising how to tell the time to the hour and half past as well as newly introduced 'quarter to' and 'quarter past'. Encourage your child to practise counting in fives around the clock as they also need to be able to tell and write the time to five minutes.