

* I can use a written method to multiply a 2 digit number by a 2 digit number

25 x 17 = 425

H T U

23 5

x 1 7

2 5 0 (x 10)

+ 11 7 5 (x 7)

4 2 5

**STEP 5**

Add the answers to each multiplication sum together:

250 + 175 =

**STEP 4**

5 x 7 = 35

Put down the 5.

As this is the second part of the sum, put the exchanged 3 tens at the bottom of the 2

**STEP 2**

Multiply the larger number by the tens:

25 x 10 =

**STEP 3**

Multiply the larger number by the units:

25 x 7 =

**SUCCESS!**

Now record your answer beside the horizontal sum.

**STEP 1**

Write out the sum horizontally.

It’s really useful to practise your times tables!

Practise counting multiples of 2 up to 20, then 3 up to 30 etc.

**Steps 2 Long Multiplying Success**