

# Maths Week 10

From now on, we will be revising key skills that we have already covered earlier in the year.

# Multiplication and division – Revise the method

Read my example carefully and then have a go yourself.

Long Multiplication

$$\begin{array}{r} 38 \\ \times 24 \\ \hline 152 \quad (38 \times 4) \\ 760 \quad (38 \times 20) \\ \hline 912 \end{array}$$

↑ don't forget!

$$38 \times 24 = 912$$

1)  $37 \times 23 =$

2)  $246 \times 14 =$



# Multiplication and division – Revise the method

Read my example carefully and then have a go yourself.

Long Division

$$\begin{array}{r} 42 \\ 13 \overline{) 546} \\ \underline{52} \phantom{0} \\ 26 \\ \underline{26} \\ 00 \end{array}$$

②  $26 - 52 \downarrow$

①  $52 - 65$

$546 \div 13 = 42$

① How many 13s in 54?  
4 because  $4 \times 13 = 52$   
 $54 - 52 = 2$  (the remainder)

② Bring down 6. How many 13s in 26?  $2 \times 13 = 26$

1)  $481 \div 13 =$

2)  $9,510 \div 15 =$



# Multiplication – spot my mistake

$$\begin{array}{r} 163 \\ \times 4 \\ \hline 652 \\ + 1630 \\ \hline 815 \end{array} \quad \begin{array}{l} (163 \times 4) \\ (163 \times 10) \end{array}$$

$$\begin{array}{r} 39 \\ \times 5 \\ \hline 155 \\ + 680 \\ \hline 835 \end{array} \quad \begin{array}{l} (39 \times 5) \\ (39 \times 20) \end{array}$$

# Division – spot my mistake

$$7 \overline{) 446511} \text{ r } 4$$

0 5 9 1

$$11 \overline{) 352} \text{ r } 2$$

3 0

- 3 3

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0 2



# Multiplication and division – word problems

A bakery makes 19 types of muffins. They bake 32 of each muffin every day. How many muffins do they bake in total?

Mabel shares 360 stickers equally between her four friends. How many stickers does each friend get?

Year 6 has 2,356 coloured pencils. They group them into bundles of 12. How many pencils are in each bundle?

Jess saves £15 a month for two years. How much money had she saved at the end of the two years?