

## Year 4 Homework

29<sup>th</sup> January 2026

<u>Maths</u> Due in Wednesday	See attached. All work should be completed in homework books.		
<u>Arithmetic Test</u> Tuesday	Multiplying 3 or 2-digit by 1-digit number using any method preferred. Example questions to practice: $52 \times 3 =$ $4 \times 169 =$ $27 \times 5 =$  Look over your test from last week to help you practice.		
<u>Spelling test</u> Thursday	Spelling Focus: Prefixes <table border="1"><tr><td>disagree disappoint disobey inactive incorrect</td><td>misbehave misspell misunderstood unhappy unlock</td></tr></table> (All spelling words will be randomly chosen for the spelling test on Thursday).	disagree disappoint disobey inactive incorrect	misbehave misspell misunderstood unhappy unlock
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<u>English</u> Due in Monday	See attached. All work should be completed in homework books.		

# Maths

## Must –

### Multiplication – Formal Written Method

Copy out and answer the below questions in your book. If you need to do workings out at the side of each question that's fine.

$$\begin{array}{r} 518 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 861 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 636 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 384 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 125 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 212 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 831 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 694 \\ \times 6 \\ \hline \end{array}$$

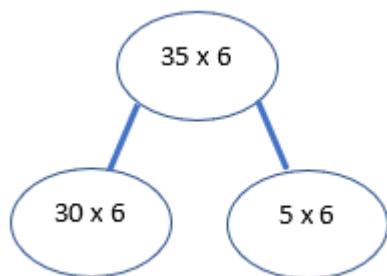
$$\begin{array}{r} 214 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 260 \\ \times 9 \\ \hline \end{array}$$

## Should –

This is the same method as the should last week but I have changed the questions to help you practice for your arithmetic test next week.

This method is called partitioning. We are splitting the sum into two smaller sums that are easier to calculate, and then add them back together.



We can then set this out like this:

$$35 \times 6 = 210$$

$$30 \times 6 = 180$$

$$5 \times 6 = 30$$

$$180 + 30 = 210$$

Use a part-whole model to answer these questions in your book. Draw the model in your book.

1.  $3 \times 94$

2.  $86 \times 7$

3.  $351 \times 4$

4.  $6 \times 119$

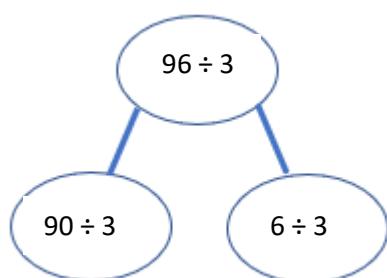
5.  $54 \times 7$

6.  $258 \times 5$

**Could –**

This week we began looking at division using a similar method to your Should, with the part-whole model.

*Examples –*



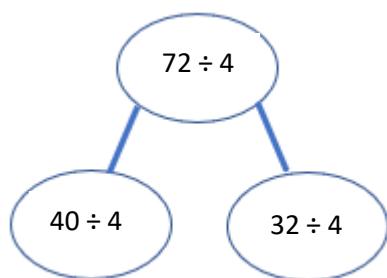
$$90 \div 3 = 30$$

$$6 \div 3 = 2$$

Now we put our answers back together

$$30 + 2 = 32$$

Remember: You don't always have to split the number into 10s and 1s. Split your 10s into a number that the divisor can evenly divide into. See below



$$72 = 40 + 32$$

$$40 \div 4 = 10$$

$$32 \div 4 = 8$$

Now we put our answers back together.

$$10 + 8 = 18$$

Now try this for yourself. Answer the below 4 questions in your book, use this method and show your workings out just as I have done.

1.  $88 \div 4 =$

2.  $54 \div 3 =$

3.  $90 \div 6 =$

4.  $76 \div 4 =$

# English

## Must –

Write out each of your spelling words and their definition.

## Should –

Complete the Features of a Formal Letter worksheet stuck in your book.

Now, in your book, write a formal letter to the headteacher. In your letter, request a new facility at your school (e.g. more playground equipment). Your letter should include each of the features from the worksheet you completed.

## Could –

### Hounslow School Library Service Competition 2026 – Library Poster

Your challenge:

- Create a poster displaying no more than 5 rules for looking after books in a school library, such as putting the books on the shelf the right way round.
- The poster can be A4 or A3 in size and designed on the computer or by hand.
- Make your poster eye-catching!
- It must contain your name, age and name of school on the back of the poster.
- The closing date is Wednesday 11<sup>th</sup> February 2026

So ... start designing your poster now to be in with a chance of winning!

