

Maths Homework 16.10.2020

For your maths homework this week please complete pages 50-52 (Dividing number up to 4 digits by a 2-digit number) in your Power Maths practice book.

If you find the challenge (question 5) tricky, don't worry we will go through this in school.

Below is an example of the method we have been using in school.

$$720 \div 15 = 48$$

The image shows a handwritten long division problem: $15 \overline{) 720}$. The quotient 48 is written above the line. Annotations in speech bubbles explain the steps:

- Top left bubble: "15 does not go into 7" (referring to the first digit of the dividend).
- Top right bubble: "15 goes into 120 8 times" (referring to the last two digits of the dividend).
- Bottom bubble: "15 goes into 72 4 times with 12 left over" (referring to the first two digits of the dividend).

To the right of the division is a multiplication table for 15:

15
30
45
60
75
90
105
120