

# Division Terms

Let's look at 485 divided by 5 again.

A long division problem showing 485 divided by 5. The divisor 5 is on the left. The dividend 485 is inside a division bracket. The quotient 97 is written above the bracket, with the number 97 circled in red. An arrow points from the word "quotient" to the circled 97. The division steps are shown: 5 goes into 48 nine times, 45 is subtracted from 48, leaving a remainder of 3. The 5 from the dividend is brought down to make 35. 5 goes into 35 seven times, 35 is subtracted from 35, leaving a remainder of 0.

$$\begin{array}{r} 97 \\ 5 \overline{) 485} \\ \underline{-45} \phantom{0} \\ 35 \\ \underline{-35} \\ 0 \end{array}$$

5 goes into 48 nine times with 3 left over. You bring down the 5 from 485 to make 35. Then 5 goes into 35 seven times. Your answer of how many times 5 goes into 485, or the quotient, is 97.