

A long division problem showing 258 divided by 9. The divisor 9 is on the left. The dividend 258 is written under a horizontal line. The quotient 28 is written above the line. A horizontal line is drawn under the 25, and 18 is written below it. An arrow points down from the 18 to the 78. Another horizontal line is drawn under the 78, and 72 is written below it. A final horizontal line is drawn under the 72, and the remainder 6 is written below it.

$$\begin{array}{r} 28 \\ 9 \overline{) 258} \\ \underline{18} \\ 78 \\ \underline{72} \\ 6 \end{array}$$

25 goes into 9 two times

$$9 \times 2 = 18$$

78 goes into 9 eight times

$$9 \times 8 = 72$$