

Dividing

Learning Goal #5

Problem

In 8 days, Max ran a total of 33.5 km. What was his average distance per day?

→ $33.5 \text{ km} \div 8 \text{ days}$

$$\begin{array}{r} 4.18 \\ 8 \overline{) 33.50} \quad \leftarrow \text{add a zero} \\ \underline{- 32} \\ 15 \\ \underline{- 8} \\ 70 \\ \underline{- 64} \\ 6 \quad \text{etc.} \end{array}$$

So on average Max runs

about 4.2 km/day.