

GRANDPA'S TRIP

Another example

Grandpa also took a trip. He had to drive from Iowa to Texas so he could pick up a new horse for the farm. He drives a little faster than Grandma though. It only took him 1 day to drive the distance because he drives 55 miles per hour, no matter what. How many miles is it from Iowa to Texas?



What is the first step? To determine how many hours are in 1 day.

We know there are 24 hours in one day. So, what is the next step? We need to find out how many miles Grandpa traveled?

If he drove for 24 hours, and went 55 miles per (every) hour, we would have to multiply to get the final answer.

$24 \text{ hours} \times 55 \text{ mph} = ?$

1,320 miles total

Español

