Task: Solve a same speed problem with number sentences and explain the meaning of each number in the racing situation.

1. Use number sentences to solve this same speed problem: How long does it take the red car to travel 200 miles so that it goes at the same speed as the blue car, which travels 10 miles in 4 minutes?

2. Examine your number sentences. Each number represents a quantity. For example, one number represents the number of miles that the blue car travels. Write down the quantity that each number represents.

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