## Task: Draw a diagram to show why traveling 15 miles in 6 minutes is the same speed as going 10 miles in $\mathbf{4}$ minutes.

1. Make and label a diagram that explains why traveling 15 miles in 6 minutes is the same speed as going 10 miles in 4 minutes.
2. Explain how your diagram shows that the two cars are traveling at the same speed.
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