

**Task: Make the red car and the blue car travel at the same speed.**

- 1) Go to the “Races” applet: <https://www.geogebra.org/m/J434Kb54>. Enter amounts for the distance and time of each car so that the two cars travel at the same speed. Use the applet to test your guesses by running races. Describe two of your races. What did you notice?

- 2) How can you tell if two cars are going the same speed?

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