

Smarter Balanced Sample Test Item

Grade 8 Math



Name _____

Directions. Share this test item with your parent. Solve the problem together. Ask parent to sign the paper to show that you worked together on this question.

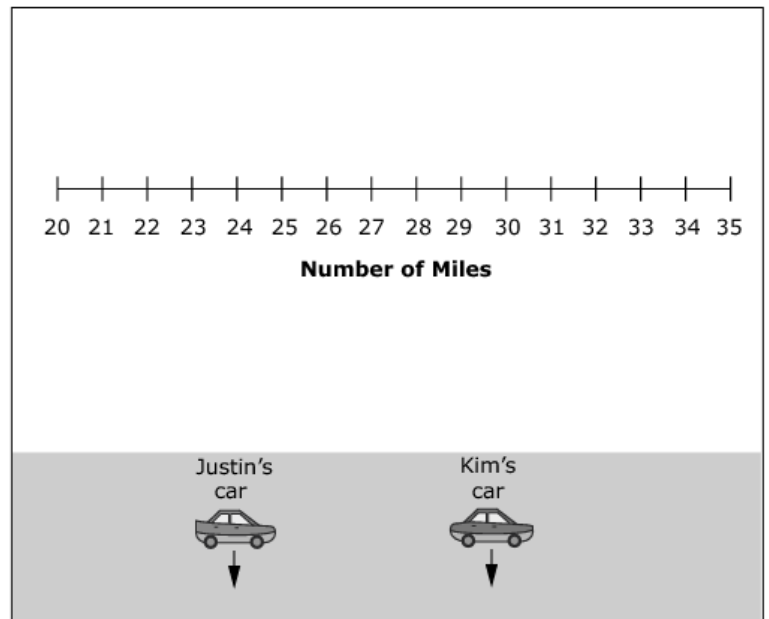
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Justin's car can travel $77\frac{1}{2}$ miles with $3\frac{1}{10}$ gallons of gas.

Kim's car can travel $99\frac{1}{5}$ miles with $3\frac{1}{5}$ gallons of gas.

Drag the cars to the number line to show the number of miles each car can travel with 1 gallon of gas.



Students click in the check boxes to respond to each combination of items. Students must place a checkmark for each line.

Parent Information. The Smarter Balanced assessment is an online summative assessment that measures a student's progress toward college/career readiness and is administered at the end of the grade level. This page includes one example of a test item that is found in the **eighth grade** Smarter Balanced Practice test. To experience other test items, visit the Smarter Balanced Practice test website at the following link: <http://sbac.portal.airast.org/practice-test>. **Note:** Some of the topics presented in the practice test may not have been taught in your student's class yet.

Parent Signature _____