







Road Trip Project: Part Two

Number of Miles Traveled _____

Your family has decided to rent a vehicle for your road trip. It is your job to determine which vehicle you should rent. You have 6 choices.

						
	2016 Ford Mustang	2016 Smart Car	2016 Dodge Ram	2016 Honda Odyssey	2016 Chevrolet Tahoe	2016 Jeep Wrangler
Cost to Drive 25 Miles	\$4.26	\$2.90	\$6.75	\$4.67	\$5.76	\$5.44
Fuel to Drive 25 Miles	1.09 gallons	0.69 gallons	1.67 gallons	1.19 gallons	1.47 gallons	1.39 gallons

Step 9: Calculate the average gas mileage (miles per gallon) of each vehicle on the previous page. Show your Work!

Calculated
MPG _____

Step 10: Write a paragraph describing which vehicle you should rent and why, be sure to include vocabulary from Chapter 5: Rates and Proportions. Describe how you used rates and proportions to help make this decision.

