Mathematics, Grade 5 Unit II: Lesson C5

Display: Planning a Trip



Plan a trip to any four or more cities in the U.S. Make a display that includes the following information:

- What cities will you go to?
- How many miles are there between the cities?
- How many hours a day will you drive?
- What will your average speed per hour be, including rest stops?
- How long will it take to get between each city?
- How many miles to the gallon does your car get?
- What is the price per gallon of gasoline?
- How much will your total gas bill be?
- How long will you stay in each city?
- Where will you stay? If at a hotel, include the price per night, total number of nights, and total hotel bills.
- What will you do?
- How long will the entire trip take?
- How expensive will it all be?

Be as realistic as possible. You may choose any form you like to display your findings: making a chart, writing all the information in a story form, etc.

FORTE: Mathematics, Grade 5 - Unit II: Lesson C5