

8.6 Level 2 Math Problem of the Day

1. Which gas station has cheaper gas for our road trip?



2. My car gets 20 miles per gallon of gasoline. We are going on a 100 mile road trip. How many gallons of gas will I need to buy?

$$100 \div 20 = \underline{\hspace{2cm}}$$

5

120

25

3. We need 5 gallons of gasoline. If gas costs \$2.00 a gallon, how much will gas for our road trip cost?

$$\$2 + \$2 + \$2 + \$2 + \$2 = \underline{\hspace{2cm}}$$

or

$$\$2 \times 5 = \underline{\hspace{2cm}}$$

\$15

\$7

\$10