Divide by 2-Digit Divisors

Divide. Check your answers.

1. Cari’s van traveled 435 miles at an average speed of 60 miles per hour. How many hours did Cari drive?
   \[ 435 \div 60 = \]

3. A bus trip from Washington D.C. to Charleston, South Carolina, takes about 11 hours. If the distance of the trip is 797.5 miles, at what speed did the bus travel?

4. It takes about 11 hours to travel from Baltimore to Hawaii by air. Depending on the flight route, the jet may fly 6,600 miles. What is the speed of the jet in miles per hour?

5. It is approximately 9,500 miles to China. If a jumbo jet travels 19 hours, how fast is the jet traveling (in miles per hour)?

2. On another trip the car that runs on vegetable oil traveled 445.4 miles using 13.1 gallons of vegetable oil. What is the fuel efficiency in miles per gallon?
   \[ 13.1 \div 445.4 = \]

6. An electric hybrid car may travel as far as 1,300 miles on a tank of gasoline. If the tank holds 12.5 gallons of gasoline, how many miles per will the car travel on one gallon of gasoline?