

Travel Multiplication



Solve the following word problems.

- 1 If a taxi charges \$3.25 per kilometer and you travel 4.5 kilometers, how much will you pay? 2 A car consumes 2.56 gallons of gas per mile. How much gas would it consume after traveling 3.2 miles? 3 If a plane travels 12.45 miles per minute, how many miles would it travel in 7.1 minutes? A cruise ship travels 15.32 miles per hour. How far would it travel in 8.5 hours? 5 If a taxi charges \$1.25 per minute, how much would a 9.6-minute ride cost? 6 A bus travels 3.45 miles per minute. How far would it travel in 5.2 minutes? 7 If a scooter travels 0.85 miles per minute, how far would it travel in 7.3 minutes? 8 A bicycle travels 0.35 miles per minute. How far
- 9 If a motorbike travels 1.65 miles per minute, how far would it travel in 4.2 minutes?

would it travel in 6.4 minutes?

A ferry travels 5.25 miles per hour. How far would it travel in 3.6 hours?





