

Proportions Worksheet

1 a. 36 lbs of onions cost \$108. How many lbs of onions can you get with \$27 ?

1 b. A car travels 135 kilometers in 2 hours (with a constant speed). How much time will it take traveling 399 kilometers?

2 a. A boat travels 50 miles in 6 hours (with a constant speed). How far can it travel in 26 hours (with the same speed)?

2 b. A boat travels 386 km in 24 hours (with a constant speed). How far can it travel in 4 hours (with the same speed)?

Name: _____ Date: _____

Answer Key

1 a. 9 lbs.	1 b. 6 hours.
2 a. 217 miles.	2 b. 64 kilometers.