

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Proportions Worksheet

Round the answers to 2 decimal digits.

**1 a.** 6 lbs of tomatoes cost \$18. How many lbs of tomatoes can you get with \$102 ?

**1 b.** A boat travels 312 miles in 15.6 hours (with a constant speed). How much time will it take traveling 181.6 miles?

**2 a.** A car travels 480 miles in 15 hours (with a constant speed). How much time will it take traveling 420 miles?

**2 b.** 24 lbs of apples cost \$103.20. How many lbs of apples can you get with \$141.90 ?

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## Answer Key

Answers are rounded to 2 decimal digits.

<b>1 a.</b> 34 lbs.	<b>1 b.</b> 9.08 hours.
<b>2 a.</b> 13.13 hours.	<b>2 b.</b> 33 lbs.