



Decimal Word Problems

Name _____

Score _____

Answer the questions.

One glass holds 0.4 L of juice. How much do 8 glasses hold?

A wire is 0.75 meters long. What is the length of 10 such wires?

A car travels 1.6 km per minute. How far in 5 minutes?

A box weighs 3.2 kg. What is the total weight of 7 boxes?

A machine makes 0.05 parts per second. How many in 100 seconds?

A movie ticket costs \$12.5. What is the cost for 2 people?



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Name _____

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Answer key

Answer the questions.

One glass holds 0.4 L of juice. How much do 8 glasses hold?

3.2 L

A wire is 0.75 meters long. What is the length of 10 such wires?

7.5 m

A car travels 1.6 km per minute. How far in 5 minutes?

8.0 km

A box weighs 3.2 kg. What is the total weight of 7 boxes?

22.4 kg

A machine makes 0.05 parts per second. How many in 100 seconds?

5 parts

A movie ticket costs \$12.5. What is the cost for 2 people?

\$25