

Name \_\_\_\_\_

Date \_\_\_\_\_

# MULTIPLYING DECIMALS

Solve the problems below. Be sure to show your work in the space provided.

Jake is making a rectangular garden that is 7.2 meters long and 5.5 meters wide. What is the total area of his garden in square meters?

In a race, Lucas ran at a speed of 6.8 meters per second for 9.5 seconds. How far did he run during the race?

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Lisa has a rectangular rug that is 3.2 meters long and 2.6 meters wide. What is the total area of her rug in square meters?

Tommy is saving money in a piggy bank. If he adds \$4.75 each week, how much will he save in 6 weeks?

Sophie needs string to make bracelets for her classmates. Each string is .2 meters long. She is making 28 bracelets. How much string does she need?

A rectangular field is 12.4 meters long and 9.6 meters wide. What is the total area of the field in square meters?