

**GRADE SIX  
MATHEMATICS**

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

**Problem Solving Involving Measurement**

**Solve the following word problems.**

A container of conch fritter batter measures 39.256 liters. What is the amount of conch fritter batter in milliliters?



Ans: \_\_\_\_\_ milliliters

The distance around the National Stadium is 0.750 kilometers. If Shaunae Miller runs seven laps around the stadium, what is the total distance ran?



Ans: \_\_\_\_\_ kilometers

It takes 20 minutes for Tony to complete his homework each night. If he has homework six days per week, how many hours does it take for him to complete homework weekly?



Ans: \_\_\_\_\_ hours

The average daily temperature on Monday was 89 degrees Celsius and on Tuesday it is expected to increase by 15 degrees. What will the expected temperature be on Tuesday?



Ans: \_\_\_\_\_ degrees Celsius

A box with 5 identical crabs weighs 5.250 kg. If one crab is removed, what will the weight of the box be?



Ans: \_\_\_\_\_ kilograms

**Created by: Ms. A. Bain**