

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

Topic: Math – Measurements – Converting a larger unit to a smaller unit

DIRECTIONS: Solve each word problem.

- A) Laura wants to make hair bows for her friends. She buys a roll of ribbon 45.9 meters long. She divides it equally to make 9 hair bows. What is the length of each ribbon in centimeters?
- B) 10 pieces of chocolate bars have a total mass of 0.85kg. Find the total mass of 3 bars of chocolate in grams?
- C) Ben drinks 6 glasses of water a day. Each glass is 0.236 L. How much water does he drink in 3 days? Express your answers in liters and milliliters.