

Name: _____

Monday

Math Practice: Capacity - Mass (3.MD.2)

Solve.

 <p>An apple weighs 130 grams. How much does a can weigh?</p> <p>_____ grams</p>	 <p>William weighed his two identical toy cars. How much did each toy car weigh?</p> <p>_____ grams</p>	 <p>Sara went grocery shopping. She took 2 kilograms out of her grocery bag to make it lighter. The scale shows how much her bag weighed after she took out the food.</p> <p>How much did it weigh before she took out the food? _____ kg</p>
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Circle the best answer for each question.

Which of these items would weigh about 1 kilogram? A. a shoe B. a small bag of sugar C. a plastic cup

Which of these items would weigh about 1 gram? A. a paperclip B. an apple C. a pencil

Convert grams to kilograms.

5,000 g = _____ kg

3,000 g = _____ kg

6,000 g = _____ kg

7,000 g = _____ kg

Convert kilograms to grams.

5 kg = _____ g

9 kg = _____ g

6 kg = _____ g

1 kg = _____ g

Solve. Explain how you solved the problem on the lines provided.

Charles is doing an activity with blocks. He discovered that 9 blocks have a mass of 45 grams. What is the mass of each block?

_____ g
