Mass word problems (ounces, pounds, grams, kilograms)

1. At the fruit stand, there were 9 melons left in a cardboard box. Each melon weighs 5 pounds. What is the total weight of the melons in the box?

2. Jake, Mark, and Harry are friends. Jake weighs 32 kilograms. Harry is 7 kilograms heavier than Jake. Mark is 5 kilograms lighter than Harry. What is Mark's weight?

3. Carlo brought marbles. A package of 9 marbles weighs 54 grams. What is the weight of each marble?

4.   One scoop of milk is 2 ounces. Kelly prepares 6 scoops of milk for her baby per serving. How many ounces of milk will Kelly need for 2 servings?

5.   In a drink store, there are 56 ounces of sugar in a container. If Kenneth uses 3 ounces of sugar each for 2 cups of fruit tea, how much sugar is left in the container?

Answers

1. 9 x 5 = 45
    The total weight of the melons left is 45 pounds.

2. 32 + 7 = 39
    Harry is 39 kilograms.

    39 – 5 = 34
    Mark weighs 34 kilograms.

3. 54 ÷ 9 = 6
    The weight of each marble is 6 grams.

4. 2 x 6 = 12
    There are 12 ounces of milk per serving.

    12 x 2 = 24
    Kelly will need 24 ounces of milk for two servings.

5. 56 – 3 – 3 = 50
    There are 50 ounces of sugar left in the container.