

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

### Math Homework #10

Directions: Answer each question, show all work on a separate piece of paper

#### Monday

Jerry bought 6.95 lbs of cherry and lime jelly beans for his birthday party. If 1.75 lbs were cherry flavor, how many pounds were lime flavor?	$43.2 \times 2.3$	Janet can read 3.4 pages of a book in a minute. If she read for 3.22 minutes, how much would she have read?
Round to the nearest tenth. 8.54 - _____  Round to the nearest whole number. 99.59 - _____  Round to the nearest hundredth. 452.365 - _____	Nancy was buying food for her birthday party. She bought a 52.93oz bag of barbeque chips and a 79.6oz bag of regular chips. How many ounces did she buy all together?	$8.45 \times 9.2$

#### Tuesday

Vanessa downloaded two apps which were 17.73kb total. If one app was 8.63kb, how big was the other app?	Tom was weighing the amount of candy he received for Halloween. If he received 8.30kg and his brother received 1.8kg, how much candy did they get all together?	Janet collected 4 times as many bags of cans as her friend. If her friend collected 0.87 of a bag, how much did Janet collect?
Round to the nearest tenth. 15.354 - _____  Round to the nearest whole number. 4.952 - _____  Round to the nearest hundredth. 463.547 - _____	$5.3 \times 4.3$	$12 \times 0.24$

## **Wednesday**

*Please Show Your Work on a Separate Sheet of Paper*

<p>John ate a snack with 80.79 total calories. If the chips he ate were 43.39 calories, how many calories were in the rest of his snack?</p>	<p>A weatherman was measuring the amount of rain two cities received over a week. City A received 3.74 inches while City B received 9.8 inches. How much rain did they get total?</p>	<p>Each day a carwash used 4.70 liters of soap. After 2 days, how much soap would they have used?</p>
<p>Round to the nearest tenth. 75.328 - _____</p> <p>Round to the nearest whole number. 42.35 - _____</p> <p>Round to the nearest hundredth. 951.357 - _____</p>	<p>4.35 x 9</p>	<p>234 x .12</p>

## **Thursday**

<p>During a science experiment, Mary found the mass of two rocks to be 41.4 grams and 74.3 grams. What is the total mass of these two rocks?</p>	<p>Ned and Sarah were running a relay race. The race was 22.01 kilometers total. If Ned ran 9.41 kilometers how far did Sarah run?</p>	<p>Jan needed 3.7 meters of thread to finish the pillow she was making. If she has 6 times as much thread as she needs what is the length of the thread she has?</p>
<p>Round to the nearest tenth. 14.25- _____</p> <p>Round to the nearest whole number. 42.35 - _____</p> <p>Round to the nearest hundredth. 149.254 - _____</p>	<p>67.5 x 0.25</p>	<p>3.25 x 8</p>