

Name: _____

Date: _____

Mathematics

Adding & Subtracting Decimals Word Problems

Instructions: Read each problem carefully. Solve each problem by adding or subtracting. **Remember to include units in your answers.**

1. A fisherman buys 50m of line. He uses 13.5m and 8.25m. How much line is left?

2. Patricka is on a diet. She loses 0.75kg one week and 1.08kg the next week. How much does she lose in total?

3. Donna gets a bill from BTC for \$28.75 and pays with two twenty dollar bills. How much change will she receive?

4. A small charter plane flies 123.65km on Friday, 133.09km on Saturday and 109km on Sunday. How far is this altogether?

5. People traveling on Delta airlines are allowed to carry personal baggage as long as their luggage weighs less than 7kg. Jackie has a bag that weighs 1.2kg. She packs a laptop weighing 2.45kg and some books with a weight of 1.5kg into the bag. Her mom gives her a gift for her uncle that has a mass of 0.459kg and a 900 gram packet of cookies. She also has a bottle of Gatorade that weighs 250 grams. Will her bag be allowed on board?

Yes or No

How much does her bag weigh?
