

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?

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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?

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

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

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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?

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