Adding and Subtracting Decimals

Name: _____

Solve each problem.

1) A botanist was measuring how tall her plant grew. After two weeks it had grown 14.77 inches. The second week alone it had grown 4.47 inches! How much did it grow the first week?

2) Tiffany was buying food for her birthday party. She bought a 57.77 oz bag of barbeque chips and a 74.5 oz bag of regular chips. How many ounces did she buy all together?

3) John ate a snack with 81.9 total calories. If the chips he ate were 42.10 calories, how many calories were in the rest of his snack?

4) Cody was training for a marathon. On his first day he ran 3.96 kilometers. On the second day he ran 2.2 kilometers. How far did he run altogether?

5) Emily was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 81 grams. If the fool's gold was 24.6 grams, how much did the gold nugget weigh?

6) Paul and Carol were comparing the distance they ran over a week. If Paul ran 18.96 miles and Carol ran 11.8 miles, how far did they run total?

7) On Monday and Tuesday the lake received 15.9 inches of water. If it received 9.4 inches on Monday, how much did it receive on Tuesday?

8) Tom was making some brownies and cupcakes for his school fundraiser. If the brownies needed 3.32 cups of sugar and the cupcakes needed 4.9 cups, how much sugar would he need altogether?

9) Dave weighed the candy he and his brother got from Halloween. Together they received 10.41 kgs of candy. If Dave's amount was 3.31 kg how much was his brothers?

10) A computer programmer had two files. The first was 47.91 gigabyes and the second was 38.7 gigabytes. What is the total file size of both?

1.	_____
2.	_____
3.	_____
4.	_____
5.	_____
6.	_____
7.	_____
8.	_____
9.	_____
10.	_____

Math

Name: **Answer Key**

Solve each problem.

Answers

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1. **10.3**

2. **132.27**

3. **39.8**

4. **6.16**

5. **56.4**

6. **30.76**

7. **6.5**

8. **8.22**

9. **7.1**

10. **86.61**

1-10	90	80	70	60	50	40	30	20	10	0

Math

Adding and Subtracting Decimals

Name: _____

Solve each problem.

8.22	30.76	86.61	7.1	6.5
132.27	6.16	56.4	10.3	39.8

1. _____

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