Solve each problem.

1) Adam and Carol were comparing the distance they ran over a week. If Adam ran 8.50 miles and Carol ran 18.1 miles, how far did they run total?

1. _____

2. _____

2) A weatherman was measuring the amount of rain two cities received over a week. City A received 2.56 inches while City B received 7.7 inches. How much rain did they get total?

3. _____

4. _____

3) Luke walked 3.82 kilometers during the two days he was at the fair. One the first day he walked 1.52 kilometers. How far did he walk the second day?

5. _____

6. _____

4) During a science experiment, Mary found the mass of two rocks to be 34.60 grams and 90.3 grams. What is the total mass of these two rocks?

7. _____

8. _____

5) Cody was weighing the amount of candy he received for Halloween. If he received 4.71 kg and his brother received 5.4 kg, how much candy did they get all together?

9. _____

10. _____

6) A botanist was measuring how tall her plant grew. After two weeks it had grown 11 inches. The second week alone it had grown 1.90 inches! How much did it grow the first week?

7) Oliver ate a snack with 86.6 total calories. If the chips he ate were 43.2 calories, how many calories were in the rest of his snack?

8) Amy downloaded two apps which were 15.07 kb total. If one app was 4.67 kb, how big was the other app?

9) A computer programmer had two files with a total size of 88.25 gigabytes. If one of the files was 42.45 gigabytes, how big is the second file?

10) Sam was making some brownies and cupcakes for his school fundraiser. If the brownies needed 4.67 cups of sugar and the cupcakes needed 1.5 cups, how much sugar would he need altogether?

Adding and Subtracting Decimals

Name: **Answer Key**

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Answers

1. **26.6**

2. **10.26**

3. **2.3**

4. **124.9**

5. **10.11**

6. **9.1**

7. **43.4**

8. **10.4**

9. **45.8**

10. **6.17**

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

Math

Adding and Subtracting Decimals

Name:

Solve each problem.

6.17	43.4	45.8	2.3	10.26
10.11	26.6	10.4	124.9	9.1

1. _____

2. _____

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