Adding and Subtracting Decimals

Name:

Solve each problem.

1) Frank was training for a marathon. On his first day he ran 3.30 kilometers. On the second day he ran 2.3 kilometers. How far did he run altogether?

1. _____

2. _____

2) Olivia downloaded two apps which were 8.35 kb total. If one app was 1.65 kb, how big was the other app?

3. _____

4. _____

3) A scientist was measuring the daily sodium values of different foods. If a soda has 31.74% the daily value and fries have 34.6% the daily value, how much would they have together?

5. _____

6. _____

4) Luke was weighing the amount of candy he received for Halloween. If he received 8.99 kg and his brother received 7.3 kg, how much candy did they get all together?

7. _____

8. _____

5) Adam was checking how much power his lights used. His first light by itself used 87.38 amps. When he turned on the second light, together they used 150.58 amps. How many amps did just the second light use?

9. _____

10. _____

6) A botanist was measuring how tall her plant grew. After two weeks it had grown 16.34 inches. The second week alone it had grown 5.44 inches! How much did it grow the first week?

7) A weatherman was measuring the amount of rain two cities received over a week. City A received 3.42 inches while City B received 7.8 inches. How much rain did they get total?

8) Will was making some brownies and cupcakes for his school fundraiser. If the brownies needed 1.17 cups of sugar and the cupcakes needed 1.2 cups, how much sugar would he need altogether?

9) Cody and Sarah were running a relay race. The race was 35.7 kilometers total. If Cody ran 18.20 kilometers how far did Sarah run?

10) Gwen was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 121.1 grams. If the fool's gold was 20.80 grams, how much did the gold nugget weigh?

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

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1.	**5.6**
2.	**6.7**
3.	**66.34**
4.	**16.29**
5.	**63.2**
6.	**10.9**
7.	**11.22**
8.	**2.37**
9.	**17.5**
10.	**100.3**

Solve each problem.

16.29	66.34	11.22	6.7	2.37
5.6	10.9	100.3	17.5	63.2

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