

**Solve each problem.****Answers**

- 1) A computer programmer had two files with a total size of 87.39 gigabytes. If one of the files was 47.89 gigabytes, how big is the second file?
- 2) Frank was making some brownies and cupcakes for his school fundraiser. If the brownies needed 3.74 cups of sugar and the cupcakes needed 3.7 cups, how much sugar would he need altogether?
- 3) On Monday and Tuesday the lake received 13.06 inches of water. If it received 3.66 inches on Monday, how much did it receive on Tuesday?
- 4) A scientist was measuring the daily sodium values of different foods. If a soda has 39.28% the daily value and fries have 44.7% the daily value, how much would they have together?
- 5) Nancy was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 121.33 grams. If the fool's gold was 44.13 grams, how much did the gold nugget weigh?
- 6) Lana was buying food for her birthday party. She bought a 74.50 oz bag of barbeque chips and a 58.5 oz bag of regular chips. How many ounces did she buy all together?
- 7) A botanist was measuring how tall her plant grew. After two weeks it had grown 12.22 inches. The second week alone it had grown 3.12 inches! How much did it grow the first week?
- 8) Jerry and Sarah were comparing the distance they ran over a week. If Jerry ran 19.74 miles and Sarah ran 9.6 miles, how far did they run total?
- 9) Amy downloaded two apps which were 12.31 kb total. If one app was 9.81 kb, how big was the other app?
- 10) George was training for a marathon. On his first day he ran 2.83 kilometers. On the second day he ran 3.4 kilometers. How far did he run altogether?

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| 1) A computer programmer had two files with a total size of 87.39 gigabytes. If one of the files was 47.89 gigabytes, how big is the second file? | 1. <u>39.5</u> |
| 2) Frank was making some brownies and cupcakes for his school fundraiser. If the brownies needed 3.74 cups of sugar and the cupcakes needed 3.7 cups, how much sugar would he need altogether? | 2. <u>7.44</u> |
| 3) On Monday and Tuesday the lake received 13.06 inches of water. If it received 3.66 inches on Monday, how much did it receive on Tuesday? | 3. <u>9.4</u> |
| 4) A scientist was measuring the daily sodium values of different foods. If a soda has 39.28% the daily value and fries have 44.7% the daily value, how much would they have together? | 4. <u>83.98</u> |
| 5) Nancy was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 121.33 grams. If the fool's gold was 44.13 grams, how much did the gold nugget weigh? | 5. <u>77.2</u> |
| 6) Lana was buying food for her birthday party. She bought a 74.50 oz bag of barbeque chips and a 58.5 oz bag of regular chips. How many ounces did she buy all together? | 6. <u>133</u> |
| 7) A botanist was measuring how tall her plant grew. After two weeks it had grown 12.22 inches. The second week alone it had grown 3.12 inches! How much did it grow the first week? | 7. <u>9.1</u> |
| 8) Jerry and Sarah were comparing the distance they ran over a week. If Jerry ran 19.74 miles and Sarah ran 9.6 miles, how far did they run total? | 8. <u>29.34</u> |
| 9) Amy downloaded two apps which were 12.31 kb total. If one app was 9.81 kb, how big was the other app? | 9. <u>2.5</u> |
| 10) George was training for a marathon. On his first day he ran 2.83 kilometers. On the second day he ran 3.4 kilometers. How far did he run altogether? | 10. <u>6.23</u> |



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Answers

2.5	7.44	39.5	83.98	6.23
9.1	29.34	133	77.2	9.4

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