

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

- 1) A botanist was measuring how tall her plant grew. After two weeks it had grown 10.77 inches. The second week alone it had grown 3.87 inches! How much did it grow the first week?
- 2) Tom was checking how much power his lights used. His first light by itself used 64.65 amps. When he turned on the second light, together they used 156.55 amps. How many amps did just the second light use?
- 3) Kaleb was making some brownies and cupcakes for his school fundraiser. If the brownies needed 2.46 cups of sugar and the cupcakes needed 1.1 cups, how much sugar would he need altogether?
- 4) Edward ate a snack with 69.25 total calories. If the chips he ate were 38.85 calories, how many calories were in the rest of his snack?
- 5) A weatherman was measuring the amount of rain two cities received over a week. City A received 6.39 inches while City B received 10.5 inches. How much rain did they get total?
- 6) Victor was training for a marathon. On his first day he ran 3.79 kilometers. On the second day he ran 1.9 kilometers. How far did he run altogether?
- 7) A computer programmer had two files with a total size of 69.07 gigabytes. If one of the files was 31.77 gigabytes, how big is the second file?
- 8) Adam and Haley were comparing the distance they ran over a week. If Adam ran 9.16 miles and Haley ran 17.9 miles, how far did they run total?
- 9) During a science experiment, Mary found the mass of two rocks to be 40.10 grams and 97.5 grams. What is the total mass of these two rocks?
- 10) Tiffany downloaded two apps which were 15.33 kb total. If one app was 10.83 kb, how big was the other app?

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1. **6.9**
2. **91.9**
3. **3.56**
4. **30.4**
5. **16.89**
6. **5.69**
7. **37.3**
8. **27.06**
9. **137.6**
10. **4.5**



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Answers

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