

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

- 1) Adam was checking how much power his lights used. His first light by itself used 64.63 amps. When he turned on the second light, together they used 164.33 amps. How many amps did just the second light use?
- 2) Roger was making some brownies and cupcakes for his school fundraiser. If the brownies needed 2.16 cups of sugar and the cupcakes needed 1.4 cups, how much sugar would he need altogether?
- 3) Ned and Vanessa were comparing the distance they ran over a week. If Ned ran 10.12 miles and Vanessa ran 16.4 miles, how far did they run total?
- 4) Maria was trying to put some files on her flash drive. If she had one file that was 9.67 mb and another file that was 6.2 mb what is their combined file size?
- 5) Will weighed the candy he and his brother got from Halloween. Together they received 9.13 kgs of candy. If Will's amount was 5.93 kg how much was his brothers?
- 6) Robin was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 118.73 grams. If the fool's gold was 40.13 grams, how much did the gold nugget weigh?
- 7) A botanist was measuring how tall her plant grew. After two weeks it had grown 7.71 inches. The second week alone it had grown 1.41 inches! How much did it grow the first week?
- 8) On Monday and Tuesday the lake received 9.12 inches of water. If it received 6.62 inches on Monday, how much did it receive on Tuesday?
- 9) A scientist was measuring the daily sodium values of different foods. If a soda has 48.79% the daily value and fries have 46.9% the daily value, how much would they have together?
- 10) Cody was training for a marathon. On his first day he ran 2.3 kilometers. On the second day he ran 1.3 kilometers. How far did he run altogether?

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Answers

1. 99.7
2. 3.56
3. 26.52
4. 15.87
5. 3.2
6. 78.6
7. 6.3
8. 2.5
9. 95.69
10. 3.6



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2.5	15.87	3.6	99.7	6.3
26.52	3.56	95.69	3.2	78.6

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