

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

- 1) A botanist was measuring how tall her plant grew. After two weeks it had grown 8.27 inches. The second week alone it had grown 1.47 inches! How much did it grow the first week?
- 2) Ned and Rachel were comparing the distance they ran over a week. If Ned ran 18.73 miles and Rachel ran 15.3 miles, how far did they run total?
- 3) On Monday and Tuesday the lake received 18.26 inches of water. If it received 9.36 inches on Monday, how much did it receive on Tuesday?
- 4) During a science experiment, Mary found the mass of two rocks to be 39.90 grams and 49.6 grams. What is the total mass of these two rocks?
- 5) Frank ate a snack with 85.38 total calories. If the chips he ate were 39.78 calories, how many calories were in the rest of his snack?
- 6) Kaleb was making some brownies and cupcakes for his school fundraiser. If the brownies needed 4.46 cups of sugar and the cupcakes needed 4.9 cups, how much sugar would he need altogether?
- 7) Edward was checking how much power his lights used. His first light by itself used 63.71 amps. When he turned on the second light, together they used 125.61 amps. How many amps did just the second light use?
- 8) Tiffany was trying to put some files on her flash drive. If she had one file that was 2.59 mb and another file that was 8.5 mb what is their combined file size?
- 9) Roger weighed the candy he and his brother got from Halloween. Together they received 16.9 kg of candy. If Roger's amount was 6.4 kg how much was his brothers?
- 10) Oliver was training for a marathon. On his first day he ran 2.46 kilometers. On the second day he ran 2.7 kilometers. How far did he run altogether?

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**Answers**

1. 6.8
2. 34.03
3. 8.9
4. 89.5
5. 45.6
6. 9.36
7. 61.9
8. 11.09
9. 10.5
10. 5.16



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**Answers**

45.6	10.5	61.9	6.8	34.03
8.9	5.16	9.36	89.5	11.09

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