

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

- 1) A computer programmer had two files with a total size of 78.72 gigabytes. If one of the files was 40.82 gigabytes, how big is the second file?
- 2) Cody walked 3.53 kilometers during the two days he was at the fair. One the first day he walked 1.93 kilometers. How far did he walk the second day?
- 3) A botanist was measuring how tall her plant grew. After two weeks it had grown 11.03 inches. The second week alone it had grown 2.93 inches! How much did it grow the first week?
- 4) A weatherman was measuring the amount of rain two cities received over a week. City A received 6.25 inches while City B received 9.8 inches. How much rain did they get total?
- 5) Adam was weighing the amount of candy he received for Halloween. If he received 9.18 kg and his brother received 8.5 kg, how much candy did they get all together?
- 6) Nancy was trying to put some files on her flash drive. If she had one file that was 5.86 mb and another file that was 4.9 mb what is their combined file size?
- 7) Oliver was making some brownies and cupcakes for his school fundraiser. If the brownies needed 4.61 cups of sugar and the cupcakes needed 1.9 cups, how much sugar would he need altogether?
- 8) Dave was checking how much power his lights used. His first light by itself used 92.39 amps. When he turned on the second light, together they used 168.89 amps. How many amps did just the second light use?
- 9) Edward and Isabel were running a relay race. The race was 28.02 kilometers total. If Edward ran 19.52 kilometers how far did Isabel run?
- 10) During a science experiment, Mary found the mass of two rocks to be 20.46 grams and 84.8 grams. What is the total mass of these two rocks?

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Answers

1. 37.9
2. 1.6
3. 8.1
4. 16.05
5. 17.68
6. 10.76
7. 6.51
8. 76.5
9. 8.5
10. 105.26



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37.9	6.51	105.26	10.76	16.05
8.5	8.1	1.6	17.68	76.5

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