

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

- 1) Frank was making some brownies and cupcakes for his school fundraiser. If the brownies needed 2.3 cups of sugar and the cupcakes needed 2.5 cups, how much sugar would he need altogether?
- 2) Sam and Carol were running a relay race. The race was 17.35 kilometers total. If Sam ran 10.55 kilometers how far did Carol run?
- 3) A botanist was measuring how tall her plant grew. After two weeks it had grown 15.46 inches. The second week alone it had grown 5.56 inches! How much did it grow the first week?
- 4) A computer programmer had two files with a total size of 78.86 gigabytes. If one of the files was 30.66 gigabytes, how big is the second file?
- 5) During a science experiment, Mary found the mass of two rocks to be 23.80 grams and 68.7 grams. What is the total mass of these two rocks?
- 6) A weatherman was measuring the amount of rain two cities received over a week. City A received 9.46 inches while City B received 6.6 inches. How much rain did they get total?
- 7) Luke was checking how much power his lights used. His first light by itself used 57.19 amps. When he turned on the second light, together they used 147.59 amps. How many amps did just the second light use?
- 8) Adam was training for a marathon. On his first day he ran 3.71 kilometers. On the second day he ran 1.4 kilometers. How far did he run altogether?
- 9) Faye downloaded two apps which were 10.45 kb total. If one app was 6.55 kb, how big was the other app?
- 10) George was weighing the amount of candy he received for Halloween. If he received 5.49 kg and his brother received 9.7 kg, how much candy did they get all together?

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Answers

1. 4.8
2. 6.8
3. 9.9
4. 48.2
5. 92.5
6. 16.06
7. 90.4
8. 5.11
9. 3.9
10. 15.19



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Answers

6.8	3.9	5.11	4.8	48.2
90.4	92.5	15.19	16.06	9.9

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