

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

- 1) A computer programmer had two files with a total size of 71.72 gigabytes. If one of the files was 33.82 gigabytes, how big is the second file?
- 2) A weatherman was measuring the amount of rain two cities received over a week. City A received 2.93 inches while City B received 4.8 inches. How much rain did they get total?
- 3) Mike and Gwen were running a relay race. The race was 26.3 kilometers total. If Mike ran 6.1 kilometers how far did Gwen run?
- 4) Sarah was measuring how much taller she got over two years. In the first year she grew 2.64 cm. In the second year she grew 10.8 cm. How much taller did she get altogether?
- 5) Frank was checking how much power his lights used. His first light by itself used 80.8 amps. When he turned on the second light, together they used 180.7 amps. How many amps did just the second light use?
- 6) Emily was trying to put some files on her flash drive. If she had one file that was 9.33 mb and another file that was 8.7 mb what is their combined file size?
- 7) Vanessa was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 89.07 grams. If the fool's gold was 30.77 grams, how much did the gold nugget weigh?
- 8) Tom was weighing the amount of candy he received for Halloween. If he received 10.43 kg and his brother received 1.2 kg, how much candy did they get all together?
- 9) Edward walked 6.13 kilometers during the two days he was at the fair. One the first day he walked 3.53 kilometers. How far did he walk the second day?
- 10) Luke was making some brownies and cupcakes for his school fundraiser. If the brownies needed 4.79 cups of sugar and the cupcakes needed 1.6 cups, how much sugar would he need altogether?

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3. **20.2**
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