Solve each problem.

1) John and Lana were comparing the distance they ran over a week. If John ran 13.42 miles and Lana ran 16.7 miles, how far did they run total?

2) Chloe downloaded two apps which were 12.42 kb total. If one app was 9.32 kb, how big was the other app?

3) Mike was weighing the amount of candy he received for Halloween. If he received 5.9 kg and his brother received 7.1 kg, how much candy did they get all together?

4) Will was checking how much power his lights used. His first light by itself used 73.15 amps. When he turned on the second light, together they used 152.95 amps. How many amps did just the second light use?

5) Luke walked 5.62 kilometers during the two days he was at the fair. One the first day he walked 3.52 kilometers. How far did he walk the second day?

6) Dave bought 4.6 lbs of cherry and lime jelly beans for his birthday party. If 1.70 lbs were cherry flavor, how many pounds were lime flavor?

7) A scientist was measuring the daily sodium values of different foods. If a soda has 44.22% the daily value and fries have 49.1% the daily value, how much would they have together?

8) Maria was checking the weight of a gold nugget and a piece of fools gold. Together they weighed 98.06 grams. If the fools gold was 20.16 grams, how much did the gold nugget weigh?

9) Sarah was measuring how much taller she got over two years. In the first year she grew 1.72 cm. In the second year she grew 7.6 cm. How much taller did she get altogether?

10) A computer programmer had two files. The first was 50.41 gigabytes and the second was 42.4 gigabytes. What is the total file size of both?
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### Adding and Subtracting Decimals

**Solve each problem.**

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