## Solve each problem.

Answers

1) John was checking how much power his lights used. His first light by itself used 73.30 amps. When he turned on the second light, together they used 169.6 amps . How many amps did just the second light use?
2) During a science experiment, Mary found the mass of two rocks to be 36.63 grams and 63.7 grams. What is the total mass of these two rocks?
3) Sarah downloaded two apps which were 18.93 kb total. If one app was 9.33 kb , how big was the other app?
4) A weatherman was measuring the amount of rain two cities received over a week. City A received 5.71 inches while City B received 4.5 inches. How much rain did they get total?
5) Paul ate a snack with 78.11 total calories. If the chips he ate were 32.21 calories, how many calories were in the rest of his snack?
6) Edward and Tiffany were comparing the distance they ran over a week. If Edward ran 7.71 miles and Tiffany ran 14.5 miles, how far did they run total?
7) A computer programmer had two files with a total size of 78.16 gigabytes. If one of the files was 37.66 gigabytes, how big is the second file?
8) Amy was measuring how much taller she got over two years. In the first year she grew 5.28 cm . In the second year she grew 7.3 cm . How much taller did she get altogether?
9) Sam weighed the candy he and his brother got from Halloween. Together they received 5.86 kgs of candy. If Sam's amount was 1.66 kg how much was his brothers?
10) Will was making some brownies and cupcakes for his school fundraiser. If the brownies needed 1.95 cups of sugar and the cupcakes needed 1.7 cups, how much sugar would he need altogether?

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1. $\quad 96.3$
2. $\quad \mathbf{1 0 0 . 3 3}$
3. $\qquad$
4. $\quad \mathbf{1 0 . 2 1}$
5. $\qquad$
6. $\quad \mathbf{2 2 . 2 1}$
7. 

40.5
8. $\qquad$
9. $\qquad$
10. $\qquad$

## Solve each problem.

Answers

| 9.6 | 12.58 | 96.3 | 40.5 | 45.9 |
| :---: | :---: | :---: | :---: | :---: |
| 100.33 | 10.21 | 4.2 | 22.21 | 3.65 |

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2. $\qquad$
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7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
