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Solve	each	prob	lem
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- 1) Cody was checking how much power his lights used. His first light by itself used 57.74 amps. When he turned on the second light, together they used 121.64 amps. How many amps did just the second light use?
- 2) Will was making some brownies and cupcakes for his school fundraiser. If the brownies needed 4.3 cups of sugar and the cupcakes needed 3.9 cups, how much sugar would he need altogether?
- **3)** Rachel was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 97.59 grams. If the fool's gold was 32.19 grams, how much did the gold nugget weigh?
- **4)** Haley was measuring how much taller she got over two years. In the first year she grew 3.99 cm. In the second year she grew 9.9 cm. How much taller did she get altogether?
- 5) Luke weighed the candy he and his brother got from Halloween. Together they received 17.56 kgs of candy. If Luke's amount was 9.36 kg how much was his brothers?
- 6) Isabel was trying to put some files on her flash drive. If she had one file that was 6.81 mb and another file that was 9.8 mb what is their combined file size?
- 7) A computer programmer had two files with a total size of 71.93 gigabytes. If one of the files was 34.43 gigabytes, how big is the second file?
- **8)** A weatherman was measuring the amount of rain two cities received over a week. City A received 2.14 inches while City B received 2.5 inches. How much rain did they get total?
- **9)** Katie downloaded two apps which were 19.6 kb total. If one app was 10.4 kb, how big was the other app?
- **10)** John and Sarah were comparing the distance they ran over a week. If John ran 8.5 miles and Sarah ran 6.7 miles, how far did they run total?

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Answers

- 1. **63.9**
- 2. **8.2**
- 3. **65.4**
- 4. 13.89
- _{5.} **8.2**
- 6. **16.61**
- 7. **37.5**
- 8. **4.64**
- 9.2
- 10 15.2



Solve each problem.

4.64	63.9	15.2	65.4	8.2	
8.2	16.61	9.2	13.89	37.5	

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Answers

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