

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

- 1) Dave weighed the candy he and his brother got from Halloween. Together they received 13.53 kgs of candy. If Dave's amount was 4.33 kg how much was his brothers?
- 2) During a science experiment, Mary found the mass of two rocks to be 43.61 grams and 85.3 grams. What is the total mass of these two rocks?
- 3) A botanist was measuring how tall her plant grew. After two weeks it had grown 12.49 inches. The second week alone it had grown 4.29 inches! How much did it grow the first week?
- 4) Vanessa was trying to put some files on her flash drive. If she had one file that was 5.56 mb and another file that was 1.5 mb what is their combined file size?
- 5) Mike and Amy were running a relay race. The race was 30.2 kilometers total. If Mike ran 12.4 kilometers how far did Amy run?
- 6) Cody was training for a marathon. On his first day he ran 2.34 kilometers. On the second day he ran 2.6 kilometers. How far did he run altogether?
- 7) George was checking how much power his lights used. His first light by itself used 73.70 amps. When he turned on the second light, together they used 163.8 amps. How many amps did just the second light use?
- 8) A scientist was measuring the daily sodium values of different foods. If a soda has 36.10% the daily value and fries have 38.4% the daily value, how much would they have together?
- 9) A computer programmer had two files with a total size of 90.01 gigabytes. If one of the files was 46.21 gigabytes, how big is the second file?
- 10) A weatherman was measuring the amount of rain two cities received over a week. City A received 1.46 inches while City B received 8.1 inches. How much rain did they get total?

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1. **9.2**
2. **128.91**
3. **8.2**
4. **7.06**
5. **17.8**
6. **4.94**
7. **90.1**
8. **74.5**
9. **43.8**
10. **9.56**



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Answers

9.56	9.2	4.94	128.91	74.5
43.8	90.1	8.2	17.8	7.06

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