

## Adding and Subtracting Decimals

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- 1) On Monday and Tuesday the lake received 11 inches of water. If it received 9.1 inches on Monday, how much did it receive on Tuesday?
- 1. \_\_\_\_\_

**Answers** 

- **2)** Emily was buying food for her birthday party. She bought a 99.41 oz bag of barbeque chips and a 53.5 oz bag of regular chips. How many ounces did she buy all together?
- 2. \_\_\_\_\_
- 3) Maria was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 131.4 grams. If the fool's gold was 42.6 grams, how much did the gold nugget weigh?
- 4.
- **4)** Haley was trying to put some files on her flash drive. If she had one file that was 10.72 mb and another file that was 1.8 mb what is their combined file size?
- 6
- 10.72 Thb and another the that was 1.6 mb what is their combined the size?
- 7. \_\_\_\_\_
- 5) Tom bought 5.76 lbs of cherry and lime jelly beans for his birthday party. If 4.46 lbs were cherry flavor, how many pounds were lime flavor?
- **6)** Henry was making some brownies and cupcakes for his school fundraiser. If the brownies needed 1.38 cups of sugar and the cupcakes needed 1.6 cups, how much sugar would he need altogether?
- 10.
- 7) Victor ate a snack with 81.77 total calories. If the chips he ate were 47.17 calories, how many calories were in the rest of his snack?
- **8)** During a science experiment, Mary found the mass of two rocks to be 22.72 grams and 96.9 grams. What is the total mass of these two rocks?
- **9)** Mike weighed the candy he and his brother got from Halloween. Together they received 8.7 kgs of candy. If Mike's amount was 7.5 kg how much was his brothers?
- **10)** Edward and Paige were comparing the distance they ran over a week. If Edward ran 8.63 miles and Paige ran 17.1 miles, how far did they run total?



## Adding and Subtracting Decimals

## Answer Key

Name:

Solve each problem.

all together?

1)	On Monday and Tuesday the lake received 11 inches of water. If it received 9.1
	inches on Monday, how much did it receive on Tuesday?

2) Emily was buying food for her birthday party. She bought a 99.41 oz bag of

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1. **1.9** 

- <sub>2.</sub> 152.91
- 3. **88.8**
- 4. **12.52**
- 3) Maria was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 131.4 grams. If the fool's gold was 42.6 grams, how much did the gold nugget weigh?

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- 5. **1.3**
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- 5) Tom bought 5.76 lbs of cherry and lime jelly beans for his birthday party. If 4.46 lbs were cherry flavor, how many pounds were lime flavor?
- 8. **119.62**
- 9. **1.2**
- <sub>10.</sub> **25.73**
- 6) Henry was making some brownies and cupcakes for his school fundraiser. If the brownies needed 1.38 cups of sugar and the cupcakes needed 1.6 cups, how much sugar would he need altogether?
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119.62

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Name:

1.3

Solve each problem.							
	152.91	25.73	12.52	1.9	88.8		

2.98

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Answers

1) On Monday and Tuesday the lake received 11 inches of water. If it received 9.1 inches on Monday, how much did it receive on Tuesday?

34.6

- 2. \_\_\_\_\_
- 2) Emily was buying food for her birthday party. She bought a 99.41 oz bag of barbeque chips and a 53.5 oz bag of regular chips. How many ounces did she buy all together?
- 3) Maria was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 131.4 grams. If the fool's gold was 42.6 grams, how much did the gold nugget weigh?
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- 7) Victor ate a snack with 81.77 total calories. If the chips he ate were 47.17 calories, how many calories were in the rest of his snack?
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