Name: _____

Solve each problem.

1) Dave walked 4.59 kilometers during the two days he was at the fair. One the first day he walked 3.49 kilometers. How far did he walk the second day?

1. _____

2. _____

2) A computer programmer had two files. The first was 40.26 gigabyes and the second was 38.2 gigabytes. What is the total file size of both?

3. _____

4. _____

3) Jerry ate a snack with 74.48 total calories. If the chips he ate were 41.28 calories, how many calories were in the rest of his snack?

5. _____

6. _____

4) Carol was trying to put some files on her flash drive. If she had one file that was 5.20 mb and another file that was 10.4 mb what is their combined file size?

7. _____

8. _____

5) Janet was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 129.21 grams. If the fool's gold was 31.11 grams, how much did the gold nugget weigh?

9. _____

10. _____

6) Olivia was buying food for her birthday party. She bought a 85.71 oz bag of barbeque chips and a 75.3 oz bag of regular chips. How many ounces did she buy all together?

7) Oliver weighed the candy he and his brother got from Halloween. Together they received 7.54 kgs of candy. If Oliver's amount was 3.44 kg how much was his brothers?

8) Cody and Emily were comparing the distance they ran over a week. If Cody ran 5.76 miles and Emily ran 19.7 miles, how far did they run total?

9) A botanist was measuring how tall her plant grew. After two weeks it had grown 15.09 inches. The second week alone it had grown 4.99 inches! How much did it grow the first week?

10) Ned was making some brownies and cupcakes for his school fundraiser. If the brownies needed 2.31 cups of sugar and the cupcakes needed 5.3 cups, how much sugar would he need altogether?

1-10	90	80	70	60	50	40	30	20	10	0

Answer Key

Solve each problem.

Answers

1) Dave walked 4.59 kilometers during the two days he was at the fair. One the first day he walked 3.49 kilometers. How far did he walk the second day?

1. _____ **1.1** _____

2) A computer programmer had two files. The first was 40.26 gigabyes and the second was 38.2 gigabytes. What is the total file size of both?

2. _____ **78.46** _____

3. _____ **33.2** _____

3) Jerry ate a snack with 74.48 total calories. If the chips he ate were 41.28 calories, how many calories were in the rest of his snack?

4. _____ **15.6** _____

5. _____ **98.1** _____

6. _____ **161.01** _____

4) Carol was trying to put some files on her flash drive. If she had one file that was 5.20 mb and another file that was 10.4 mb what is their combined file size?

7. _____ **4.1** _____

8. _____ **25.46** _____

5) Janet was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 129.21 grams. If the fool's gold was 31.11 grams, how much did the gold nugget weigh?

9. _____ **10.1** _____

10. _____ **7.61** _____

6) Olivia was buying food for her birthday party. She bought a 85.71 oz bag of barbeque chips and a 75.3 oz bag of regular chips. How many ounces did she buy all together?

7) Oliver weighed the candy he and his brother got from Halloween. Together they received 7.54 kgs of candy. If Oliver's amount was 3.44 kg how much was his brothers?

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Adding and Subtracting Decimals

Name: _____

Solve each problem.

| 4.1 | 15.6 | 78.46 | 161.01 | 25.46 |
| 7.61 | 33.2 | 10.1 | 1.1 | 98.1 |

1. _____

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