

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

- 1) A computer programmer had two files with a total size of 68.76 gigabytes. If one of the files was 35.46 gigabytes, how big is the second file?
- 2) Vanessa was trying to put some files on her flash drive. If she had one file that was 1.9 mb and another file that was 3.8 mb what is their combined file size?
- 3) Mike was training for a marathon. On his first day he ran 2.45 kilometers. On the second day he ran 3.8 kilometers. How far did he run altogether?
- 4) Edward and Tiffany were comparing the distance they ran over a week. If Edward ran 11.90 miles and Tiffany ran 7.9 miles, how far did they run total?
- 5) Janet was buying food for her birthday party. She bought a 78.40 oz bag of barbeque chips and a 63.6 oz bag of regular chips. How many ounces did she buy all together?
- 6) Luke ate a snack with 91 total calories. If the chips he ate were 41.2 calories, how many calories were in the rest of his snack?
- 7) Paul was making some brownies and cupcakes for his school fundraiser. If the brownies needed 4.8 cups of sugar and the cupcakes needed 5.2 cups, how much sugar would he need altogether?
- 8) On Monday and Tuesday the lake received 18.45 inches of water. If it received 7.85 inches on Monday, how much did it receive on Tuesday?
- 9) Emily was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 92.9 grams. If the fool's gold was 35.6 grams, how much did the gold nugget weigh?
- 10) Sam weighed the candy he and his brother got from Halloween. Together they received 7.62 kgs of candy. If Sam's amount was 5.92 kg how much was his brothers?

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- 10) Sam weighed the candy he and his brother got from Halloween. Together they received 7.62 kgs of candy. If Sam's amount was 5.92 kg how much was his brothers?

**Answers**

1. 33.3
2. 5.7
3. 6.25
4. 19.8
5. 142
6. 49.8
7. 10
8. 10.6
9. 57.3
10. 1.7

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

- 1) Ned was training for a marathon. On his first day he ran 1.58 kilometers. On the second day he ran 1.6 kilometers. How far did he run altogether?
- 2) Lana was trying to put some files on her flash drive. If she had one file that was 8.12 mb and another file that was 1.4 mb what is their combined file size?
- 3) A weatherman was measuring the amount of rain two cities received over a week. City A received 3.86 inches while City B received 1.3 inches. How much rain did they get total?
- 4) Luke and Paige were running a relay race. The race was 22.87 kilometers total. If Luke ran 6.27 kilometers how far did Paige run?
- 5) Frank ate a snack with 80.47 total calories. If the chips he ate were 32.77 calories, how many calories were in the rest of his snack?
- 6) A botanist was measuring how tall her plant grew. After two weeks it had grown 15.25 inches. The second week alone it had grown 5.45 inches! How much did it grow the first week?
- 7) Bianca was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 108.26 grams. If the fool's gold was 32.96 grams, how much did the gold nugget weigh?
- 8) Edward weighed the candy he and his brother got from Halloween. Together they received 12.66 kgs of candy. If Edward's amount was 2.36 kg how much was his brothers?
- 9) George was making some brownies and cupcakes for his school fundraiser. If the brownies needed 2.68 cups of sugar and the cupcakes needed 1.1 cups, how much sugar would he need altogether?
- 10) A computer programmer had two files. The first was 34.54 gigabytes and the second was 50.5 gigabytes. What is the total file size of both?

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- 8) Edward weighed the candy he and his brother got from Halloween. Together they received 12.66 kgs of candy. If Edward's amount was 2.36 kg how much was his brothers?
- 9) George was making some brownies and cupcakes for his school fundraiser. If the brownies needed 2.68 cups of sugar and the cupcakes needed 1.1 cups, how much sugar would he need altogether?
- 10) A computer programmer had two files. The first was 34.54 gigabytes and the second was 50.5 gigabytes. What is the total file size of both?

**Answers**

1. 3.18
2. 9.52
3. 5.16
4. 16.6
5. 47.7
6. 9.8
7. 75.3
8. 10.3
9. 3.78
10. 85.04

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

- 1) Mike was weighing the amount of candy he received for Halloween. If he received 5.71 kg and his brother received 3.4 kg, how much candy did they get all together?
- 2) Victor was training for a marathon. On his first day he ran 2.58 kilometers. On the second day he ran 3.5 kilometers. How far did he run altogether?
- 3) Billy was checking how much power his lights used. His first light by itself used 67.24 amps. When he turned on the second light, together they used 164.74 amps. How many amps did just the second light use?
- 4) On Monday and Tuesday the lake received 9.13 inches of water. If it received 1.53 inches on Monday, how much did it receive on Tuesday?
- 5) Will bought 7.96 lbs of cherry and lime jelly beans for his birthday party. If 2.46 lbs were cherry flavor, how many pounds were lime flavor?
- 6) Tiffany was trying to put some files on her flash drive. If she had one file that was 6.27 mb and another file that was 8.9 mb what is their combined file size?
- 7) Adam ate a snack with 69.51 total calories. If the chips he ate were 33.91 calories, how many calories were in the rest of his snack?
- 8) A computer programmer had two files. The first was 47.65 gigabytes and the second was 37.2 gigabytes. What is the total file size of both?
- 9) A botanist was measuring how tall her plant grew. After two weeks it had grown 13.39 inches. The second week alone it had grown 4.59 inches! How much did it grow the first week?
- 10) George and Amy were comparing the distance they ran over a week. If George ran 7.2 miles and Amy ran 9.5 miles, how far did they run total?

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- 1) Mike was weighing the amount of candy he received for Halloween. If he received 5.71 kg and his brother received 3.4 kg, how much candy did they get all together?
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- 9) A botanist was measuring how tall her plant grew. After two weeks it had grown 13.39 inches. The second week alone it had grown 4.59 inches! How much did it grow the first week?
- 10) George and Amy were comparing the distance they ran over a week. If George ran 7.2 miles and Amy ran 9.5 miles, how far did they run total?

**Answers**

1. 9.11
2. 6.08
3. 97.5
4. 7.6
5. 5.5
6. 15.17
7. 35.6
8. 84.85
9. 8.8
10. 16.7

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

- 1) Will and Gwen were comparing the distance they ran over a week. If Will ran 6.24 miles and Gwen ran 13.9 miles, how far did they run total?
- 2) A scientist was measuring the daily sodium values of different foods. If a soda has 43.16% the daily value and fries have 40.5% the daily value, how much would they have together?
- 3) Roger bought 4.14 lbs of cherry and lime jelly beans for his birthday party. If 1.74 lbs were cherry flavor, how many pounds were lime flavor?
- 4) Emily downloaded two apps which were 6.39 kb total. If one app was 3.79 kb, how big was the other app?
- 5) During a science experiment, Mary found the mass of two rocks to be 42.32 grams and 56.9 grams. What is the total mass of these two rocks?
- 6) Tiffany was measuring how much taller she got over two years. In the first year she grew 3.40 cm. In the second year she grew 6.3 cm. How much taller did she get altogether?
- 7) A weatherman was measuring the amount of rain two cities received over a week. City A received 4.54 inches while City B received 6.2 inches. How much rain did they get total?
- 8) Oliver was checking how much power his lights used. His first light by itself used 62.86 amps. When he turned on the second light, together they used 144.66 amps. How many amps did just the second light use?
- 9) Sam weighed the candy he and his brother got from Halloween. Together they received 11.93 kgs of candy. If Sam's amount was 7.23 kg how much was his brothers?
- 10) A computer programmer had two files with a total size of 86.92 gigabytes. If one of the files was 43.12 gigabytes, how big is the second file?

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**Answers**

1. 20.14
2. 83.66
3. 2.4
4. 2.6
5. 99.22
6. 9.7
7. 10.74
8. 81.8
9. 4.7
10. 43.8



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

- 1) Haley downloaded two apps which were 14.88 kb total. If one app was 10.98 kb, how big was the other app?
- 2) A weatherman was measuring the amount of rain two cities received over a week. City A received 2.25 inches while City B received 3.8 inches. How much rain did they get total?
- 3) Billy was making some brownies and cupcakes for his school fundraiser. If the brownies needed 2.22 cups of sugar and the cupcakes needed 2.8 cups, how much sugar would he need altogether?
- 4) Amy was buying food for her birthday party. She bought a 97.8 oz bag of barbeque chips and a 63.9 oz bag of regular chips. How many ounces did she buy all together?
- 5) Luke weighed the candy he and his brother got from Halloween. Together they received 6.99 kgs of candy. If Luke's amount was 4.79 kg how much was his brothers?
- 6) A computer programmer had two files with a total size of 90.23 gigabytes. If one of the files was 43.53 gigabytes, how big is the second file?
- 7) Frank and Katie were running a relay race. The race was 25.8 kilometers total. If Frank ran 15.1 kilometers how far did Katie run?
- 8) Edward ate a snack with 93 total calories. If the chips he ate were 43.2 calories, how many calories were in the rest of his snack?
- 9) Isabel was measuring how much taller she got over two years. In the first year she grew 2.88 cm. In the second year she grew 6.1 cm. How much taller did she get altogether?
- 10) Henry was training for a marathon. On his first day he ran 2.70 kilometers. On the second day he ran 3.1 kilometers. How far did he run altogether?

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- 8) Edward ate a snack with 93 total calories. If the chips he ate were 43.2 calories, how many calories were in the rest of his snack?
- 9) Isabel was measuring how much taller she got over two years. In the first year she grew 2.88 cm. In the second year she grew 6.1 cm. How much taller did she get altogether?
- 10) Henry was training for a marathon. On his first day he ran 2.70 kilometers. On the second day he ran 3.1 kilometers. How far did he run altogether?

**Answers**

1. 3.9
2. 6.05
3. 5.02
4. 161.7
5. 2.2
6. 46.7
7. 10.7
8. 49.8
9. 8.98
10. 5.8

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

- 1) Isabel was trying to put some files on her flash drive. If she had one file that was 3.76 mb and another file that was 10.4 mb what is their combined file size?
- 2) Cody was training for a marathon. On his first day he ran 3.17 kilometers. On the second day he ran 2.2 kilometers. How far did he run altogether?
- 3) Henry weighed the candy he and his brother got from Halloween. Together they received 11.77 kgs of candy. If Henry's amount was 8.67 kg how much was his brothers?
- 4) A scientist was measuring the daily sodium values of different foods. If a soda has 30.8% the daily value and fries have 31.5% the daily value, how much would they have together?
- 5) Bianca was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 133.2 grams. If the fool's gold was 32.7 grams, how much did the gold nugget weigh?
- 6) Robin was buying food for her birthday party. She bought a 89.72 oz bag of barbeque chips and a 83.2 oz bag of regular chips. How many ounces did she buy all together?
- 7) A computer programmer had two files with a total size of 81.05 gigabytes. If one of the files was 49.45 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 4.13 inches while City B received 8.3 inches. How much rain did they get total?
- 9) A botanist was measuring how tall her plant grew. After two weeks it had grown 10.57 inches. The second week alone it had grown 2.37 inches! How much did it grow the first week?
- 10) Will bought 6.28 lbs of cherry and lime jelly beans for his birthday party. If 2.68 lbs were cherry flavor, how many pounds were lime flavor?

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- 9) A botanist was measuring how tall her plant grew. After two weeks it had grown 10.57 inches. The second week alone it had grown 2.37 inches! How much did it grow the first week?
- 10) Will bought 6.28 lbs of cherry and lime jelly beans for his birthday party. If 2.68 lbs were cherry flavor, how many pounds were lime flavor?

**Answers**

1. 14.16
2. 5.37
3. 3.1
4. 62.3
5. 100.5
6. 172.92
7. 31.6
8. 12.43
9. 8.2
10. 3.6

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

- 1) A scientist was measuring the daily sodium values of different foods. If a soda has 35.54% the daily value and fries have 32.9% the daily value, how much would they have together?
- 2) Billy was checking how much power his lights used. His first light by itself used 94.1 amps. When he turned on the second light, together they used 192.8 amps. How many amps did just the second light use?
- 3) A weatherman was measuring the amount of rain two cities received over a week. City A received 9.6 inches while City B received 2.6 inches. How much rain did they get total?
- 4) Oliver and Emily were comparing the distance they ran over a week. If Oliver ran 5.67 miles and Emily ran 20.6 miles, how far did they run total?
- 5) Luke bought 6.05 lbs of cherry and lime jelly beans for his birthday party. If 1.75 lbs were cherry flavor, how many pounds were lime flavor?
- 6) A computer programmer had two files with a total size of 80.89 gigabytes. If one of the files was 40.19 gigabytes, how big is the second file?
- 7) Paul was weighing the amount of candy he received for Halloween. If he received 10.60 kg and his brother received 5.7 kg, how much candy did they get all together?
- 8) Janet was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 125.51 grams. If the fool's gold was 28.21 grams, how much did the gold nugget weigh?
- 9) Nancy was measuring how much taller she got over two years. In the first year she grew 5.69 cm. In the second year she grew 10.1 cm. How much taller did she get altogether?
- 10) Carol downloaded two apps which were 6.96 kb total. If one app was 3.76 kb, how big was the other app?

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- 4) Oliver and Emily were comparing the distance they ran over a week. If Oliver ran 5.67 miles and Emily ran 20.6 miles, how far did they run total?
- 5) Luke bought 6.05 lbs of cherry and lime jelly beans for his birthday party. If 1.75 lbs were cherry flavor, how many pounds were lime flavor?
- 6) A computer programmer had two files with a total size of 80.89 gigabytes. If one of the files was 40.19 gigabytes, how big is the second file?
- 7) Paul was weighing the amount of candy he received for Halloween. If he received 10.60 kg and his brother received 5.7 kg, how much candy did they get all together?
- 8) Janet was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 125.51 grams. If the fool's gold was 28.21 grams, how much did the gold nugget weigh?
- 9) Nancy was measuring how much taller she got over two years. In the first year she grew 5.69 cm. In the second year she grew 10.1 cm. How much taller did she get altogether?
- 10) Carol downloaded two apps which were 6.96 kb total. If one app was 3.76 kb, how big was the other app?

**Answers**

1. 68.44
2. 98.7
3. 12.2
4. 26.27
5. 4.3
6. 40.7
7. 16.3
8. 97.3
9. 15.79
10. 3.2

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

- 1) Edward bought 8.8 lbs of cherry and lime jelly beans for his birthday party. If 3.20 lbs were cherry flavor, how many pounds were lime flavor?
- 2) A computer programmer had two files with a total size of 79.2 gigabytes. If one of the files was 42.8 gigabytes, how big is the second file?
- 3) During a science experiment, Mary found the mass of two rocks to be 44.1 grams and 58.9 grams. What is the total mass of these two rocks?
- 4) Dave weighed the candy he and his brother got from Halloween. Together they received 8.29 kgs of candy. If Dave's amount was 4.19 kg how much was his brothers?
- 5) Henry was checking how much power his lights used. His first light by itself used 89.64 amps. When he turned on the second light, together they used 153.74 amps. How many amps did just the second light use?
- 6) Janet downloaded two apps which were 16.19 kb total. If one app was 7.49 kb, how big was the other app?
- 7) A scientist was measuring the daily sodium values of different foods. If a soda has 49.82% the daily value and fries have 47.3% the daily value, how much would they have together?
- 8) Victor and Faye were comparing the distance they ran over a week. If Victor ran 8.89 miles and Faye ran 14.9 miles, how far did they run total?
- 9) A botanist was measuring how tall her plant grew. After two weeks it had grown 9.76 inches. The second week alone it had grown 1.46 inches! How much did it grow the first week?
- 10) Billy was training for a marathon. On his first day he ran 2.48 kilometers. On the second day he ran 1.4 kilometers. How far did he run altogether?

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- 3) During a science experiment, Mary found the mass of two rocks to be 44.1 grams and 58.9 grams. What is the total mass of these two rocks?
- 4) Dave weighed the candy he and his brother got from Halloween. Together they received 8.29 kgs of candy. If Dave's amount was 4.19 kg how much was his brothers?
- 5) Henry was checking how much power his lights used. His first light by itself used 89.64 amps. When he turned on the second light, together they used 153.74 amps. How many amps did just the second light use?
- 6) Janet downloaded two apps which were 16.19 kb total. If one app was 7.49 kb, how big was the other app?
- 7) A scientist was measuring the daily sodium values of different foods. If a soda has 49.82% the daily value and fries have 47.3% the daily value, how much would they have together?
- 8) Victor and Faye were comparing the distance they ran over a week. If Victor ran 8.89 miles and Faye ran 14.9 miles, how far did they run total?
- 9) A botanist was measuring how tall her plant grew. After two weeks it had grown 9.76 inches. The second week alone it had grown 1.46 inches! How much did it grow the first week?
- 10) Billy was training for a marathon. On his first day he ran 2.48 kilometers. On the second day he ran 1.4 kilometers. How far did he run altogether?

**Answers**

1. 5.6
2. 36.4
3. 103
4. 4.1
5. 64.1
6. 8.7
7. 97.12
8. 23.79
9. 8.3
10. 3.88



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

- 1) During a science experiment, Mary found the mass of two rocks to be 21.4 grams and 84.8 grams. What is the total mass of these two rocks?
- 2) Roger was training for a marathon. On his first day he ran 3.49 kilometers. On the second day he ran 2.2 kilometers. How far did he run altogether?
- 3) On Monday and Tuesday the lake received 15.17 inches of water. If it received 5.87 inches on Monday, how much did it receive on Tuesday?
- 4) Tiffany downloaded two apps which were 10.01 kb total. If one app was 5.21 kb, how big was the other app?
- 5) A computer programmer had two files with a total size of 78.88 gigabytes. If one of the files was 35.38 gigabytes, how big is the second file?
- 6) George bought 7.5 lbs of cherry and lime jelly beans for his birthday party. If 4.60 lbs were cherry flavor, how many pounds were lime flavor?
- 7) Billy and Janet were comparing the distance they ran over a week. If Billy ran 6.88 miles and Janet ran 15.9 miles, how far did they run total?
- 8) Isabel was buying food for her birthday party. She bought a 83.3 oz bag of barbeque chips and a 72.2 oz bag of regular chips. How many ounces did she buy all together?
- 9) A scientist was measuring the daily sodium values of different foods. If a soda has 36.49% the daily value and fries have 41.3% the daily value, how much would they have together?
- 10) Mike was weighing the amount of candy he received for Halloween. If he received 2.97 kg and his brother received 6.4 kg, how much candy did they get all together?

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10. \_\_\_\_\_

**Solve each problem.**

- 1) During a science experiment, Mary found the mass of two rocks to be 21.4 grams and 84.8 grams. What is the total mass of these two rocks?
- 2) Roger was training for a marathon. On his first day he ran 3.49 kilometers. On the second day he ran 2.2 kilometers. How far did he run altogether?
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- 10) Mike was weighing the amount of candy he received for Halloween. If he received 2.97 kg and his brother received 6.4 kg, how much candy did they get all together?

**Answers**

1. 106.2
2. 5.69
3. 9.3
4. 4.8
5. 43.5
6. 2.9
7. 22.78
8. 155.5
9. 77.79
10. 9.37

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

- 1) Adam weighed the candy he and his brother got from Halloween. Together they received 4.72 kgs of candy. If Adam's amount was 1.92 kg how much was his brothers?
- 2) Luke was making some brownies and cupcakes for his school fundraiser. If the brownies needed 1.19 cups of sugar and the cupcakes needed 5.7 cups, how much sugar would he need altogether?
- 3) A computer programmer had two files. The first was 46.21 gigabytes and the second was 44.7 gigabytes. What is the total file size of both?
- 4) Isabel was trying to put some files on her flash drive. If she had one file that was 7.14 mb and another file that was 8.2 mb what is their combined file size?
- 5) Dave and Gwen were running a relay race. The race was 34.37 kilometers total. If Dave ran 15.57 kilometers how far did Gwen run?
- 6) Edward ate a snack with 86.31 total calories. If the chips he ate were 49.61 calories, how many calories were in the rest of his snack?
- 7) A weatherman was measuring the amount of rain two cities received over a week. City A received 3.76 inches while City B received 1.5 inches. How much rain did they get total?
- 8) A botanist was measuring how tall her plant grew. After two weeks it had grown 12.55 inches. The second week alone it had grown 2.45 inches! How much did it grow the first week?
- 9) Kaleb was training for a marathon. On his first day he ran 3.73 kilometers. On the second day he ran 2.3 kilometers. How far did he run altogether?
- 10) Henry was checking how much power his lights used. His first light by itself used 82.27 amps. When he turned on the second light, together they used 147.77 amps. How many amps did just the second light use?

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5. \_\_\_\_\_
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8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

**Solve each problem.**

- 1) Adam weighed the candy he and his brother got from Halloween. Together they received 4.72 kgs of candy. If Adam's amount was 1.92 kg how much was his brothers?
- 2) Luke was making some brownies and cupcakes for his school fundraiser. If the brownies needed 1.19 cups of sugar and the cupcakes needed 5.7 cups, how much sugar would he need altogether?
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**Answers**

1. 2.8
2. 6.89
3. 90.91
4. 15.34
5. 18.8
6. 36.7
7. 5.26
8. 10.1
9. 6.03
10. 65.5