

Homework for October 7-10, 2019

You must show your work on a separate sheet of paper.

Monday

1. The entry fee for a marathon hosted by a local charity is \$50. If 312 people register for the marathon, how much money will the charity raise?
2. Evaluate $(388 - 9 \times 4) \div 11 + 5$.
3. Write a statement for the expression: $23 + 4$.
4. Order the following numbers from least to greatest: 3.4; 3.04; 3.004; 3.401; 3.041
5. What is the value of the underlined digit in 2,380.2?
6. 2,688 people arrived at a fair within a 3-hour period. How many people arrived each hour if the same number showed up each hour?
7. Write an expression for the statement: *48 divided by the sum of 7 and a number p.*
8. What is the value of the underlined digit in 2,380.2?

Tuesday

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| 1. Round 899.99 to the nearest whole number. | 4. Round 3,782.934 to the nearest ten. |
| 2. Round 944.234 to the nearest tenth. | 5. Round 0.432 to the nearest hundredth. |
| 3. Round 0.956 to the nearest tenth. | 6. Round 129.987 to the nearest hundredth. |

Wednesday

1. $\$45.64 - \17.23
2. $\$1.50 - \0.99
3. Leah bought a shirt for \$12.95, a pair of jeans for \$25.48, and a pair of shoes for \$53.99. What was Leah's total price for the shirt, jeans, and shoes?
4. Donald purchased a game that was \$15.67. If he paid for the game with a \$20 bill, how much change did he get back?
5. Dean bought 8.25 lbs. of strawberry and lemon jelly beans for a party. If 3.69 lbs. were the lemon, how many pounds were strawberry?
6. Jade measured how much taller she got over two years. In the first year, she grew 2.34 cm. In the second year, she grew 5.9 cm. How much did she grow in all during those two years?

Thursday

1. Jason's snack was 60 calories. If the chips he ate were 39.39 calories, how many calories were in the rest of his snack?
2. Marshall has two files on his computer. The total size of the two files was 19.02 gigabytes. If one of the files was 8.09 gigabytes, how big is the second file?
3. A meteorologist measured the amount of rain two cities received over a week. City A received 5.74 inches while City B received 7.25 inches. How much rain was received in the two cities altogether?
4. During a science experiment, Faye found the mass of two rocks to be 78.1 grams and 99.04 grams. What is the total mass of these two rocks?
5. At the end of the year, Ruthie had collected \$140 in allowance from her parents. If she purchased a pair of roller skates for \$64.79, how much of her allowance would she have left?
6. Dwayne went to see a movie. He paid \$18.75 for the movie ticket, \$6.48 for popcorn, and \$5.35 for a drink. What was his total cost?
7. Larry weighed the apples he picked at the orchard. If he picked 4.65 pounds and his brother picked 4.7 pounds, how many pounds of apples did they pick altogether? What was the difference in the weights?
8. Shelia downloaded two apps that were a total of 34 kb. If one app was 15.67 kb, how big was the other app?