

Name: \_\_\_\_\_

## Multiple-Step Math Questions



- a. Grace started her own landscaping business. She charges \$6 an hour for mowing lawns and \$11 per hour for pulling weeds. In September she mowed lawns for 63 hours and pulled weeds for 9 hours. How much money did she earn in September?

Show your work.

answer: \_\_\_\_\_

- b. Harvey wants to buy a gift for his father that costs \$35.92 and a gift for his sister that costs \$52.08. He has saved \$16.28. How much more does he need to save in order to buy the gifts?

Show your work.

answer: \_\_\_\_\_

- c. On Monday, there was no snow on the ground in Buffalo, New York. On Tuesday, three inches of snow fell. On Wednesday, a half an inch of snow melted. On Thursday, two and a half more inches fell. On Friday, another inch and a half melted. How much snow was left on the ground Friday night?

Show your work and label your answer.

answer: \_\_\_\_\_

- d. Faith had \$100. She went to the grocery store and bought three gallons of ice cream for \$7.29 each. Then she went to the farmer's market and bought two dozen ears of corn for \$5/dozen. How much money did Faith have left?

Show your work.

answer: \_\_\_\_\_

# ANSWER KEY

## Multiple-Step Math Questions



- a. Grace started her own landscaping business. She charges \$6 an hour for mowing lawns and \$11 per hour for pulling weeds. In September she mowed lawns for 63 hours and pulled weeds for 9 hours. How much money did she earn in September?

Show your work.

answer: **\$477**

- b. Harvey wants to buy a gift for his father that costs \$35.92 and a gift for his sister that costs \$52.08. He has saved \$16.28. How much more does he need to save in order to buy the gifts?

Show your work.

answer: **\$71.72**

- c. On Monday, there was no snow on the ground in Buffalo, New York. On Tuesday, three inches of snow fell. On Wednesday, a half an inch of snow melted. On Thursday, two and a half more inches fell. On Friday, another inch and a half melted. How much snow was left on the ground Friday night?

Show your work and label your answer.

answer: **3.5 inches of snow**

- d. Faith had \$100. She went to the grocery store and bought three gallons of ice cream for \$7.29 each. Then she went to the farmer's market and bought two dozen ears of corn for \$5/dozen. How much money did Faith have left?

Show your work.

answer: **\$68.13**