Two-Step Word Problems Cluster 4

Hannah is collecting state coins. She collected all 50 in the past 3 years. She collected 20 coins each year for the first 2 years and the rest of the coins during the 3rd year. How many coins did she collect during the 3rd year?

Mia’s birthday party lasted for 60 minutes. They played 4 games, and each game took 10 minutes. They ate cake and opened presents for the rest of the party. How long did they eat cake and open presents?

Cynthia split up her yard into 3 sections to mow. It took her 25 minutes to mow each section. Afterwards, it took her 15 minutes to put everything away. How long did it take Cynthia to mow and put everything away?

Dennis bought his mom a box of 8 chocolate covered strawberries. Each chocolate covered strawberry costs $2, and he paid an extra $5 for it to be wrapped in his mom’s favorite color. How much did he pay for the gift for his mom?

Angie has a dog walking business. She gets paid $7 for each dog that she walks. She walked 4 dogs each day on Sunday through Tuesday and 3 dogs each day on Wednesday through Saturday. How much money did she make this week?

Carl paid for his family to have dinner. They ordered 4 meals that each cost $6, and Carl left a $5 tip. How much did Carl spend on his family’s dinner altogether?

The Richmond family went on a trip to Wilmington. Mom packed clothes in the suitcase for each of the 3 boys. If each of the 3 boys needed 1 pair of jeans, 2 pairs of shorts, and 3 pairs of swim trunks. How many pieces of clothing are in the suitcase so far?

Melinda was repainting her bedroom. Her bedroom has 4 walls that are the same size. Each wall used 1 quart of paint, and each quart cost $8. How much will the paint cost for all 4 walls?

Glenda owns a food truck. On the first day, she sold 14 slices of pie, and on each of the next 3 days, she sold 17 slices of pie. If Glenda made $2 off of each slice of pie, then how much money did she make during the 4 days?

Spencer biked 22 miles near Grandfather Mountain. He biked 12 miles on Saturday and the rest on Sunday. Each mile took 20 minutes to bike. How many minutes did he bike on Sunday?

The STEM club at school is growing strawberries. There are 10 strawberry plants. Four plants each produced 9 strawberries, and the rest of the plants each produced 8 strawberries. How many strawberries did all 10 plants produce?

Carly ran a race in 28 minutes, and Martha ran the same distance in 2 fewer minutes. How many minutes did it take Carly and Martha to run the race combined?

Answer Key

10 coins

20 minutes

90 minutes

$21

$196

$29

18 pieces of clothing

$32

$130

200 minutes

80 strawberries

54 minutes