

Name: Class:

Solving two-steps addition and subtraction word problems

1. Lucy had 42 pennies and 55 dimes in her piggy bank. If her mom borrowed 32 coins in all, how many coins does she have now in her piggy bank?



2. Angelina needs \$560 to buy her new TV set. Right now, she has only \$150 cash in hand. She decided to withdraw \$450 from her bank account. How much money will she be left with after buying the TV set?

3. James and his friends went for bowling. During the first game, he scored 71 points and 51 points during the second game. One of his friends scored 179 points in all during the first and second game. How many more points did his friend score than him?



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1. Lucy had 42 pennies and 55 dimes in her piggy bank. If her mom borrowed 32 coins in all, how many coins does she have now in her piggy bank?

Number of pennies she had = 42 pennies

Number of dimes she had = 55 dimes

So, total number of coins she had

$$= (42 + 55) \text{ coins}$$

$$= 97 \text{ coins}$$

Now, number of coins her mom borrowed = 32 coins

Hence, total number of coins she has now = $(97 - 32)$ coins = 65 coins.

Therefore, Lucy has 65 coins in her piggy bank now.



2. Angelina needs \$560 to buy her new TV set. Right now, she has only \$150 cash in hand. She decided to withdraw \$450 from her bank account. How much money will she be left with after buying the TV set?

Cost of the TV set = \$560

Money she has in hand = \$150

Money she withdrew from the bank = \$450

So, total money she has now

$$= \$(450 + 150) = \$600$$

Now, amount of money she'll be left with after buying the TV set

$$= \$(600 - 560)$$

$$= \$40.$$

Therefore, she'll be left with \$40. After buying the TV set.

3. James and his friends went for bowling. During the first game, he scored 71 points and 51 points during the second game. One of his friends scored 179 points in all during the first and second game. How many more points did his friend score than him?

Therefore, his friend scored 57 more points than him