

# Money Number Stories

**Family Note** Today your child solved multistep number stories involving multiplication, addition, and subtraction of money amounts. Have your child explain a plan for solving each of the following problems and then solve it.

Mr. Russo is buying equipment for his baseball team. Use the table to the right to answer questions about his purchases.



- ① Mr. Russo needs 9 helmets and 8 gloves. How much will they cost in all?

Answer: \$ 478

Item	Price
Wooden bat	\$49
Metal bat	\$74
Glove	\$35
Helmet	\$22

- ② Mr. Russo wants to buy 6 bats for his team. How much more would it cost for him to buy 6 metal bats than 6 wooden bats?

Answer: \$ 150

- ③ Mr. Russo buys 5 wooden bats and gives the cashier \$300. How much change does he get?

Answer: \$ 55

- ④ If the cashier only has \$10 and \$1 bills, what are two ways he could make Mr. Russo's change?

Answer: Sample answers: five \$10 bills and five \$1 bills; four \$10 bills and fifteen \$1 bills

## Practice

List the factors for the following numbers:

⑤ 21 1 3 7 21

⑥ 40 1 2 4 5 8 10 20 40

⑦ 36 1 2 3 4 6 9 12 18 36

⑧ 45 1 3 5 9 15 45