



## Multi-Step Word Problems

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

Date: \_\_\_\_\_

Grade: Grade 4

### Part A: Multiple Choice

Circle the best answer for each question.

1. A school buys 3 computers at \$425 each and 2 monitors at \$310 each. What is the total cost?

- A) \$1,785
- B) \$1,855
- C) \$1,895
- D) \$1,925

2. Which is the best estimate for  $6 \times 489 - 1,210$ ?

- A) 1,200
- B) 1,500
- C) 1,800
- D) 2,100

3. A pool fills 1,575 gallons in 7 hours. After 3 hours, how many gallons remain to be filled?

- A) 675
- B) 825
- C) 900
- D) 1,050

4. 8,000 flyers are divided equally among 6 teams. How many flyers are left over?

- A) 0
- B) 2
- C) 4
- D) 6

### Part B: Fill in the Blank

Write the correct answer on each line.

1. A contractor charges \$1,250 per room. After painting 5 rooms and giving an \$875 discount, the customer pays \$ \_\_\_\_\_

2. A factory produces 7,200 parts in 8 hours. At this rate, it makes \_\_\_\_\_ parts in 3 hours.

3. A store orders 4 TVs at \$768 each. Shipping costs bring the total to \$4,000. The shipping cost is \$ \_\_\_\_\_

4. A reservoir holds 9,500 liters split into 4 equal tanks. One tank is drained of 1,500 liters. That tank has \_\_\_\_\_ liters.

5. Max buys 6 concert tickets at \$345 each. He pays with \$2,500. His change is \$ \_\_\_\_\_

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- C) 4
- D) 6

### Part B: Fill in the Blank

Write the correct answer on each line.

1. A contractor charges \$1,250 per room. After painting 5 rooms and giving an \$875 discount, the customer pays \$ 5,375

2. A factory produces 7,200 parts in 8 hours. At this rate, it makes 2,700 parts in 3 hours.

3. A store orders 4 TVs at \$768 each. Shipping costs bring the total to \$4,000. The shipping cost is \$ 928

4. A reservoir holds 9,500 liters split into 4 equal tanks. One tank is drained of 1,500 liters. That tank has 875 liters.

5. Max buys 6 concert tickets at \$345 each. He pays with \$2,500. His change is \$ 430