



# Multi-Step Word Problems

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

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

Grade: Grade 4

## Part A: Multiple Choice

Circle the best answer for each question.

1. A warehouse receives 9 pallets of 240 boxes each. After shipping out 1,450 boxes, how many boxes remain?

- A) 690
- B) 710
- C) 730
- D) 750

2. A caterer prepares 3,150 sandwiches in 7 days. At the same rate, how many sandwiches are made in 4 days?

- A) 1,600
- B) 1,700
- C) 1,800
- D) 1,900

3. A school orders 8 boxes of markers at \$175 each. It uses a \$340 gift card. How much is still owed?

- A) \$1,020
- B) \$1,060
- C) \$1,100
- D) \$1,140

4. 365 students need to sit in rows of 9. How many full rows are there, and how many students are in the last partial row?

- A) 40 full rows, 5 extra
- B) 40 full rows, 4 extra
- C) 41 full rows, 6 extra
- D) 39 full rows, 14 extra

## Part B: Fill in the Blank

Write the correct answer on each line.

1. A factory makes 1,680 parts in 6 hours. It ships 3 hours' worth of parts to a store and keeps the rest. The factory keeps \_\_\_\_\_ parts.

2. A garden center has 4,500 plants split into 9 equal sections. Two sections are sold. There are \_\_\_\_\_ plants remaining.

3. A painter buys 6 cans of paint at \$234 each. He returns 2 unused cans. He pays \$ \_\_\_\_\_

4. An orchard picks 8,400 apples divided equally among 7 trucks. One truck delivers half its load. That truck still has \_\_\_\_\_ apples.

5. A shop earns \$5,760 over 8 days. Each day it pays \$295 in rent. After rent for 8 days, the profit is \$ \_\_\_\_\_

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**Part B: Fill in the Blank**

Write the correct answer on each line.

1. A factory makes 1,680 parts in 6 hours. It ships 3 hours' worth of parts to a store and keeps the rest. The factory keeps 840 parts.

2. A garden center has 4,500 plants split into 9 equal sections. Two sections are sold. There are 3,500 plants remaining.

3. A painter buys 6 cans of paint at \$234 each. He returns 2 unused cans. He pays \$ 936

4. An orchard picks 8,400 apples divided equally among 7 trucks. One truck delivers half its load. That truck still has 600 apples.

5. A shop earns \$5,760 over 8 days. Each day it pays \$295 in rent. After rent for 8 days, the profit is \$ 3,400