

5th Grade Multi-Step Word Problems

5th Grade - multi-step word problems (all four operations, including decimals) | 25 minutes

Name: _____ Date: _____

Read each problem. Show every step with its equation, then write the final answer with a label.

Example: 5 tickets at \$8 each, paid with \$50: $5 \times 8 = 40$, then $50 - 40 = \$10$ change.

1. A class of 28 students pays \$6 each for a trip. The bus costs \$90. How much is left after paying for the bus?

2. Mia buys 4 shirts at \$12.50 each and pays with \$60. How much change?

3. A box has 144 crayons. They are split among 6 classrooms, then each room gives 4 to the office. How many does each room keep?

4. Sam earns \$9 an hour for 5 hours and \$11 for one extra hour. How much in all?

5. A garden has 8 rows of 15 plants. Half of the plants are tomatoes. How many tomato plants?

6. A store sells 3 packs of 25 cups for \$4.50 each pack. How many cups, and what is the total cost?

Challenge

7. A team buys 9 jerseys at \$18 each and 9 caps at \$7 each. What is the total cost?

8. How does listing what each step finds help you avoid mistakes?
