

Multi-Step Word Problems

Grades 3-6 • Word problems requiring multiple operations to solve

Name: _____

Date: _____

1. Maria bought 4 oranges at \$5 each and 2 notebooks at \$4 each. She paid with \$78. How much change did she receive?

Answer: _____

2. Maria bought 5 bananas at \$3 each and 3 notebooks at \$12 each. She paid with \$54. How much change did she receive?

Answer: _____

3. A class has 32 students. Today, 3 students are absent. The teacher wants to divide the present students into groups of 5. How many complete groups can be formed?

Answer: _____

4. Maria bought 4 apples at \$2 each and 3 books at \$9 each. She paid with \$60. How much change did she receive?

Answer: _____

5. Jake wants to run 5 miles. The track is 4 laps per mile. He has already completed 8 laps. How many more laps does he need to run?

Answer: _____

6. Jake wants to run 5 miles. The track is 4 laps per mile. He has already completed 6 laps. How many more laps does he need to run?

Answer: _____

7. Jake wants to run 5 miles. The track is 4 laps per mile. He has already completed 7 laps. How many more laps does he need to run?

Answer: _____

8. Maria bought 6 oranges at \$8 each and 1 books at \$8 each. She paid with \$54. How much change did she receive?

Answer: _____

9. Maria bought 4 apples at \$3 each and 4 books at \$6 each. She paid with \$93. How much change did she receive?

Answer: _____

10. A class has 27 students. Today, 3 students are absent. The teacher wants to divide the present students into groups of 5. How many complete groups can be formed?

Answer: _____

Answer Key

- | | | |
|-----|---|-----------|
| 1. | Maria bought 4 oranges at \$5 each and 2 notebooks at \$4 each. She paid with \$78. How much change did she receive? | 50 |
| 2. | Maria bought 5 bananas at \$3 each and 3 notebooks at \$12 each. She paid with \$54. How much change did she receive? | 3 |
| 3. | A class has 32 students. Today, 3 students are absent. The teacher wants to divide the present students into groups of 5. How many complete groups can be formed? | 5 |
| 4. | Maria bought 4 apples at \$2 each and 3 books at \$9 each. She paid with \$60. How much change did she receive? | 25 |
| 5. | Jake wants to run 5 miles. The track is 4 laps per mile. He has already completed 8 laps. How many more laps does he need to run? | 12 |
| 6. | Jake wants to run 5 miles. The track is 4 laps per mile. He has already completed 6 laps. How many more laps does he need to run? | 14 |
| 7. | Jake wants to run 5 miles. The track is 4 laps per mile. He has already completed 7 laps. How many more laps does he need to run? | 13 |
| 8. | Maria bought 6 oranges at \$8 each and 1 books at \$8 each. She paid with \$54. How much change did she receive? | -2 |
| 9. | Maria bought 4 apples at \$3 each and 4 books at \$6 each. She paid with \$93. How much change did she receive? | 57 |
| 10. | A class has 27 students. Today, 3 students are absent. The teacher wants to divide the present students into groups of 5. How many complete groups can be formed? | 4 |