# Multiplication Word Problems

Name:

**Solve each problem.**

**1)** A teacher had sixty-four students in her classes. If each student completed ninety problems, how many problems would she have to grade?

**2)** A pizza store sold seventy pizzas each hour. How many pizzas would they have sold after eighty-eight hours?

**3)** A furniture store was selling new chairs for forty-five dollars each. If a company bought forty-seven chairs, how much money would they end up spending?

**4)** Ned's mother had forty-seven photo albums with fifty-five pictures in each album. How many pictures did his mother have total?

**5)** Isabel was drawing on scrap paper. She could fit ninety-eight drawings on each page. If she has forty-eight pieces of paper, how many drawings can she make?

**6)** A store owner was buying uniforms for his employees. If each of his stores needed thirty-one uniforms and he had seventy-nine stores, how many uniforms would he need?

**7)** Larry's Lawn Care charges eighty-two bucks to mow a customer's lawn for a year. If they have sixty-nine customers how much money will they make?

**8)** An airplane compartment can hold twenty-six pieces of luggage. If a small plane had seventy-one compartments, how many pieces of luggage could they hold?

**9)** Henry was building a LEGO tower. He built it forty-four stories tall with forty-seven LEGOs on each story. How many LEGOs did he use total?

**10)** Cody was collecting cans for recycling. In a month he had collected twenty-nine bags with twenty-nine cans inside each bag. How many cans did he have total?

**11)** At the carnival there are seventy-three students selling tickets. If each student sells ninety-four tickets, how many tickets would be sold all together?

**12)** There were eighty-seven people in line waiting for concert tickets. If each of the tickets costs ninety dollars, how much money would be spent?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

**Math**

www.CommonCoreSheets.com

| 1-10 | 92 | 83 | 75 | 67 | 58 | 50 | 42 | 33 | 25 | 17 |
|---|---|---|---|---|---|---|---|---|---|---|
| 11-12 | 8 | 0 | | | | | | | | |

Name: **Answer Key**

**Solve each problem.**

**Answers**

1) A teacher had sixty-four students in her classes. If each student completed ninety problems, how many problems would she have to grade?

2) A pizza store sold seventy pizzas each hour. How many pizzas would they have sold after eighty-eight hours?

3) A furniture store was selling new chairs for forty-five dollars each. If a company bought forty-seven chairs, how much money would they end up spending?

4) Ned's mother had forty-seven photo albums with fifty-five pictures in each album. How many pictures did his mother have total?

5) Isabel was drawing on scrap paper. She could fit ninety-eight drawings on each page. If she has forty-eight pieces of paper, how many drawings can she make?

6) A store owner was buying uniforms for his employees. If each of his stores needed thirty-one uniforms and he had seventy-nine stores, how many uniforms would he need?

7) Larry's Lawn Care charges eighty-two bucks to mow a customer's lawn for a year. If they have sixty-nine customers how much money will they make?

8) An airplane compartment can hold twenty-six pieces of luggage. If a small plane had seventy-one compartments, how many pieces of luggage could they hold?

9) Henry was building a LEGO tower. He built it forty-four stories tall with forty-seven LEGOs on each story. How many LEGOs did he use total?

10) Cody was collecting cans for recycling. In a month he had collected twenty-nine bags with twenty-nine cans inside each bag. How many cans did he have total?

11) At the carnival there are seventy-three students selling tickets. If each student sells ninety-four tickets, how many tickets would be sold all together?

12) There were eighty-seven people in line waiting for concert tickets. If each of the tickets costs ninety dollars, how much money would be spent?

1.  **5,760**
2.  **6,160**
3.  **2,115**
4.  **2,585**
5.  **4,704**
6.  **2,449**
7.  **5,658**
8.  **1,846**
9.  **2,068**
10. **841**
11. **6,862**
12. **7,830**

**Math**

Seed: 313730211-687
www.CommonCoreSheets.com

| 1-10 | 92 | 83 | 75 | 67 | 58 | 50 | 42 | 33 | 25 | 17 |
|------|----|----|----|----|----|----|----|----|----|----|
| 11-12 | 8 | 0 | | | | | | | | |