Multiplication Word Problems

Name: _____

Solve each problem.

1) Paige was making necklaces for her friends. She had forty-seven friends who wanted a necklace and each necklace took thirteen beads. How many bead would she need total?

2) Jerry was building a LEGO tower. He built it sixteen stories tall with eighty LEGOs on each story. How many LEGOs did he use total?

3) Cody was packing up his old toys. He managed to squeeze fifty-six toys into a box. If Cody filled up forty-two boxes, how many toys did he pack total?

4) If an industrial machine could make seventy erasers in a second, how many erasers would it have made in eighty-three seconds?

5) Frank's mother had thirty-five photo albums with eighty-six pictures in each album. How many pictures did his mother have total?

6) An orchard owner was counting the number of apples he had total. Each of his forty-three trees had forty-four apples in it. How many apples did he have total?

7) A library checks out thirty-one books each day. How many books would they have checked out after eighty-four days?

8) There are twenty plates in a box. If a restaurant bought thirty-three boxes, how many plates would they have total?

9) A pizza store sold fifty-three pizzas each hour. How many pizzas would they have sold after seventy-three hours?

10) At a school fundraiser the students sold twenty-six boxes of candy with each box having twenty-nine pieces inside of it. How many pieces of candy did they sell total?

11) Ned was helping his mom plant vegetables in the garden. Together they planted nineteen rows of vegetables with fifty seeds in each row. How many seeds did they plant total?

12) A movie theater has twelve rows of seats. If each row has seventy-one seats in it, how many seats does the theater have total?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

Math

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

Answer Key

Solve each problem.

Answers

1) Paige was making necklaces for her friends. She had forty-seven friends who wanted a necklace and each necklace took thirteen beads. How many bead would she need total?

1. **611**

2) Jerry was building a LEGO tower. He built it sixteen stories tall with eighty LEGOs on each story. How many LEGOs did he use total?

2. **1,280**

3) Cody was packing up his old toys. He managed to squeeze fifty-six toys into a box. If Cody filled up forty-two boxes, how many toys did he pack total?

3. **2,352**

4) If an industrial machine could make seventy erasers in a second, how many erasers would it have made in eighty-three seconds?

4. **5,810**

5. **3,010**

5) Frank's mother had thirty-five photo albums with eighty-six pictures in each album. How many pictures did his mother have total?

6. **1,892**

6) An orchard owner was counting the number of apples he had total. Each of his forty-three trees had forty-four apples in it. How many apples did he have total?

7. **2,604**

8. **660**

7) A library checks out thirty-one books each day. How many books would they have checked out after eighty-four days?

9. **3,869**

10. **754**

8) There are twenty plates in a box. If a restaurant bought thirty-three boxes, how many plates would they have total?

11. **950**

12. **852**

9) A pizza store sold fifty-three pizzas each hour. How many pizzas would they have sold after seventy-three hours?

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