

**Solve each problem.****Answers**

- 1) The ice machine in the lobby of a hotel makes 810 pieces of ice a day. How much ice would it have made if it ran for 88 days?
- 2) A pizza chain uses 385 grams of cheese on their pizzas. If they sold 39 pizzas, how many grams would they have used?
- 3) Mike was collecting cans for recycling. In 5 months he had collected 353 bags with 10 cans inside each bag. How many cans did he have total?
- 4) A golf course driving range goes through 162 golf balls a day. How many golf balls would they go through in 68 days?
- 5) Each day the gumball machine in the mall sells 806 gum balls. How many gum balls would they have sold after 68 days?
- 6) A movie theater sells 870 buckets of popcorn a day. If each bucket has 43 pieces of popcorn in it, how many pieces do they sell in a day?
- 7) In {NYC} each mail truck has 930 pieces of junkmail. If there are 58 mail trucks, how much junk mail do they have total?
- 8) A mail sorting machine can sort 631 pieces of mail an hour. If it ran for 87 hour, how many pieces of mail would it have sorted?
- 9) A pallet of toggle bolts weighs 902 kilograms. If a warehouse has 10 pallets, what is their total weight?
- 10) A candy store had 972 empty shelves. If each shelf can hold 38 pieces of candy, how many pieces would they need total to fill up all the shelves?

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|---|--------------------------|
| 1) The ice machine in the lobby of a hotel makes 810 pieces of ice a day. How much ice would it have made if it ran for 88 days? | 1. <u>71,280</u> |
| 2) A pizza chain uses 385 grams of cheese on their pizzas. If they sold 39 pizzas, how many grams would they have used? | 2. <u>15,015</u> |
| 3) Mike was collecting cans for recycling. In 5 months he had collected 353 bags with 10 cans inside each bag. How many cans did he have total? | 3. <u>3,530</u> |
| 4) A golf course driving range goes through 162 golf balls a day. How many golf balls would they go through in 68 days? | 4. <u>11,016</u> |
| 5) Each day the gumball machine in the mall sells 806 gum balls. How many gum balls would they have sold after 68 days? | 5. <u>54,808</u> |
| 6) A movie theater sells 870 buckets of popcorn a day. If each bucket has 43 pieces of popcorn in it, how many pieces do they sell in a day? | 6. <u>37,410</u> |
| 7) In {NYC} each mail truck has 930 pieces of junkmail. If there are 58 mail trucks, how much junk mail do they have total? | 7. <u>53,940</u> |
| 8) A mail sorting machine can sort 631 pieces of mail an hour. If it ran for 87 hour, how many pieces of mail would it have sorted? | 8. <u>54,897</u> |
| 9) A pallet of toggle bolts weighs 902 kilograms. If a warehouse has 10 pallets, what is their total weight? | 9. <u>9,020</u> |
| 10) A candy store had 972 empty shelves. If each shelf can hold 38 pieces of candy, how many pieces would they need total to fill up all the shelves? | 10. <u>36,936</u> |



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Answers

53,940	71,280	36,936	11,016	3,530
54,808	15,015	54,897	9,020	37,410

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