

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

- 1) Each day the gumball machine in the mall sells 138 gum balls. How many gum balls would they have sold after 79 days?
- 2) Roger was collecting cans for recycling. In 5 months he had collected 967 bags with 32 cans inside each bag. How many cans did he have total?
- 3) A school district ordered 745 new science text books. If each text book had 70 pages in it, how many pages are there total in all the text books?
- 4) A pizza chain uses 323 grams of cheese on their pizzas. If they sold 25 pizzas, how many grams would they have used?
- 5) A pallet of toggle bolts weighs 582 kilograms. If a warehouse has 54 pallets, what is their total weight?
- 6) There are 109 hotels in a hotel chain. If each hotel has 14 rooms, how many rooms are there total?
- 7) A mail sorting machine can sort 663 pieces of mail an hour. If it ran for 54 hour, how many pieces of mail would it have sorted?
- 8) A school bought 189 boxes of computer paper for the computer lab. Each box had 83 sheets of paper inside it. How much paper did they buy total?
- 9) Each day 714 new apps are uploaded to a web server. After 35 days, how many apps would have been uploaded?
- 10) A charity fundraiser charges 668 dollars per plate. If there are 93 guests at the fundraiser, how much money did they earn?

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| 1) Each day the gumball machine in the mall sells 138 gum balls. How many gum balls would they have sold after 79 days?                              | 1. <u><b>10,902</b></u>  |
| 2) Roger was collecting cans for recycling. In 5 months he had collected 967 bags with 32 cans inside each bag. How many cans did he have total?     | 2. <u><b>30,944</b></u>  |
| 3) A school district ordered 745 new science text books. If each text book had 70 pages in it, how many pages are there total in all the text books? | 3. <u><b>52,150</b></u>  |
| 4) A pizza chain uses 323 grams of cheese on their pizzas. If they sold 25 pizzas, how many grams would they have used?                              | 4. <u><b>8,075</b></u>   |
| 5) A pallet of toggle bolts weighs 582 kilograms. If a warehouse has 54 pallets, what is their total weight?   | 5. <u><b>31,428</b></u>  |
| 6) There are 109 hotels in a hotel chain. If each hotel has 14 rooms, how many rooms are there total?  | 6. <u><b>1,526</b></u>   |
| 7) A mail sorting machine can sort 663 pieces of mail an hour. If it ran for 54 hour, how many pieces of mail would it have sorted?                  | 7. <u><b>35,802</b></u>  |
| 8) A school bought 189 boxes of computer paper for the computer lab. Each box had 83 sheets of paper inside it. How much paper did they buy total?   | 8. <u><b>15,687</b></u>  |
| 9) Each day 714 new apps are uploaded to a web server. After 35 days, how many apps would have been uploaded?  | 9. <u><b>24,990</b></u>  |
| 10) A charity fundraiser charges 668 dollars per plate. If there are 93 guests at the fundraiser, how much money did they earn?                      | 10. <u><b>62,124</b></u> |



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**Answers**

24,990	62,124	31,428	30,944	15,687
10,902	1,526	8,075	52,150	35,802

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