

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

- 1) Ned was collecting cans for recycling. In 5 months he had collected 522 bags with 83 cans inside each bag. How many cans did he have total?
- 2) The ice machine in the lobby of a hotel makes 314 pieces of ice a day. How much ice would it have made if it ran for 91 days?
- 3) A charity fundraiser charges 510 dollars per plate. If there are 20 guests at the fundraiser, how much money did they earn?
- 4) A farmer has 126 rows of corn. If he can get 81 ears of corn from each row, how many ears of corn would he have total?
- 5) A vat of orange juice contains the juice from 676 oranges. If a company has 10 vats, how many oranges would they use to fill them all?
- 6) A race was 714 meters. If 84 people ran in the marathon how many meters would they have run total?
- 7) A movie theater sells 735 buckets of popcorn a day. If each bucket has 92 pieces of popcorn in it, how many pieces do they sell in a day?
- 8) A school bought 442 boxes of computer paper for the computer lab. Each box had 75 sheets of paper inside it. How much paper did they buy total?
- 9) A mail sorting machine can sort 756 pieces of mail an hour. If it ran for 37 hour, how many pieces of mail would it have sorted?
- 10) A lawn mowing company had 439 customers. If each customer paid 35 dollars a year, how much money would they make?

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| 1) Ned was collecting cans for recycling. In 5 months he had collected 522 bags with 83 cans inside each bag. How many cans did he have total?     | 1. <b>43,326</b>  |
| 2) The ice machine in the lobby of a hotel makes 314 pieces of ice a day. How much ice would it have made if it ran for 91 days?                   | 2. <b>28,574</b>  |
| 3) A charity fundraiser charges 510 dollars per plate. If there are 20 guests at the fundraiser, how much money did they earn?                     | 3. <b>10,200</b>  |
| 4) A farmer has 126 rows of corn. If he can get 81 ears of corn from each row, how many ears of corn would he have total?                          | 4. <b>10,206</b>  |
| 5) A vat of orange juice contains the juice from 676 oranges. If a company has 10 vats, how many oranges would they use to fill them all?          | 5. <b>6,760</b>   |
| 6) A race was 714 meters. If 84 people ran in the marathon how many meters would they have run total?  | 6. <b>59,976</b>  |
| 7) A movie theater sells 735 buckets of popcorn a day. If each bucket has 92 pieces of popcorn in it, how many pieces do they sell in a day?       | 7. <b>67,620</b>  |
| 8) A school bought 442 boxes of computer paper for the computer lab. Each box had 75 sheets of paper inside it. How much paper did they buy total? | 8. <b>33,150</b>  |
| 9) A mail sorting machine can sort 756 pieces of mail an hour. If it ran for 37 hour, how many pieces of mail would it have sorted?                | 9. <b>27,972</b>  |
| 10) A lawn mowing company had 439 customers. If each customer paid 35 dollars a year, how much money would they make?                              | 10. <b>15,365</b> |



Solve each problem.

**Answers**

28,574	59,976	10,206	43,326	6,760
67,620	33,150	27,972	15,365	10,200

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