

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

- 1) A movie theater sells 535 buckets of popcorn a day. If each bucket has 707 pieces of popcorn in it, how many pieces do they sell in a day?
- 2) A coat manufacturer puts 902 coats in a shipment. If they sent out 291 shipments, how many coats would they have sent out?
- 3) A school district ordered 623 new science text books. If each text book had 465 pages in it, how many pages are there total in all the text books?
- 4) There are 171 hotels in a hotel chain. If each hotel has 673 rooms, how many rooms are there total?
- 5) A farmer has 867 rows of corn. If he can get 243 ears of corn from each row, how many ears of corn would he have total?
- 6) A cruise ship compartment can hold 129 pieces of luggage. If a ship had 121 compartments, how many pieces of luggage can it hold?
- 7) Each day 900 new apps are uploaded to a web server. After 264 days, how many apps would have been uploaded?
- 8) A golf course driving range goes through 612 golf balls a day. How many golf balls would they go through in 160 days?
- 9) A gas station sells 273 gallons of gas an hour. How much gas would they have sold after 961 hours?
- 10) A charity fundraiser charges 733 dollars per plate. If there are 810 guests at the fundraiser, how much money did they earn?

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

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|---|--------------------|
| 1) A movie theater sells 535 buckets of popcorn a day. If each bucket has 707 pieces of popcorn in it, how many pieces do they sell in a day? | 1. 378,245 |
| 2) A coat manufacturer puts 902 coats in a shipment. If they sent out 291 shipments, how many coats would they have sent out? | 2. 262,482 |
| 3) A school district ordered 623 new science text books. If each text book had 465 pages in it, how many pages are there total in all the text books? | 3. 289,695 |
| 4) There are 171 hotels in a hotel chain. If each hotel has 673 rooms, how many rooms are there total? | 4. 115,083 |
| 5) A farmer has 867 rows of corn. If he can get 243 ears of corn from each row, how many ears of corn would he have total? | 5. 210,681 |
| 6) A cruise ship compartment can hold 129 pieces of luggage. If a ship had 121 compartments, how many pieces of luggage can it hold? | 6. 15,609 |
| 7) Each day 900 new apps are uploaded to a web server. After 264 days, how many apps would have been uploaded? | 7. 237,600 |
| 8) A golf course driving range goes through 612 golf balls a day. How many golf balls would they go through in 160 days? | 8. 97,920 |
| 9) A gas station sells 273 gallons of gas an hour. How much gas would they have sold after 961 hours? | 9. 262,353 |
| 10) A charity fundraiser charges 733 dollars per plate. If there are 810 guests at the fundraiser, how much money did they earn? | 10. 593,730 |



Solve each problem.

Answers

593,730	262,353	115,083	289,695	15,609
210,681	97,920	237,600	378,245	262,482

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