



Finding Product (3×3)

Name: _____

Solve each problem.

- 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?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

**Solve each problem.**

- 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

Answers



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