

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

- 1) A movie theater sells 467 buckets of popcorn a day. If each bucket has 243 pieces of popcorn in it, how many pieces do they sell in a day?
- 2) A school district ordered 533 new science text books. If each text book had 564 pages in it, how many pages are there total in all the text books?
- 3) A charity fundraiser charges 647 dollars per plate. If there are 127 guests at the fundraiser, how much money did they earn?
- 4) A golf course driving range goes through 258 golf balls a day. How many golf balls would they go through in 868 days?
- 5) A pizza chain uses 811 grams of cheese on their pizzas. If they sold 986 pizzas, how many grams would they have used?
- 6) A candy store had 123 empty shelves. If each shelf can hold 109 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 7) A gas station sells 257 gallons of gas an hour. How much gas would they have sold after 880 hours?
- 8) There are 998 hotels in a hotel chain. If each hotel has 621 rooms, how many rooms are there total?
- 9) A pallet of toggle bolts weighs 530 kilograms. If a warehouse has 118 pallets, what is their total weight?
- 10) A farmer has 606 rows of corn. If he can get 688 ears of corn from each row, how many ears of corn would he have total?

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Answers

1. 113,481
2. 300,612
3. 82,169
4. 223,944
5. 799,646
6. 13,407
7. 226,160
8. 619,758
9. 62,540
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