

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

- 1) A pizza chain uses 546 grams of cheese on their pizzas. If they sold 810 pizzas, how many grams would they have used?
- 2) A cruise ship compartment can hold 405 pieces of luggage. If a ship had 812 compartments, how many pieces of luggage can it hold?
- 3) A race was 670 meters. If 462 people ran in the marathon how many meters would they have run total?
- 4) Amy was building a LEGO tower. She built it with 616 stories and with 152 blocks on each story. How many LEGO blocks would she have used?
- 5) A farmer has 604 rows of corn. If he can get 606 ears of corn from each row, how many ears of corn would he have total?
- 6) The booths at the state fair make 873 dollars an hour. How much money would they have earned after 662 hours?
- 7) A school district ordered 410 new science text books. If each text book had 773 pages in it, how many pages are there total in all the text books?
- 8) There are 547 hotels in a hotel chain. If each hotel has 901 rooms, how many rooms are there total?
- 9) Every hour a soup company produces 300 liters of soup. How much soup would the company have made after 531 hours?
- 10) If an industrial machine could make 316 pencils in a second, how many pencils would it have made in 908 seconds?

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Answers

1. **442,260**
2. **328,860**
3. **309,540**
4. **93,632**
5. **366,024**
6. **577,926**
7. **316,930**
8. **492,847**
9. **159,300**
10. **286,928**



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