

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

- 1) Every hour a soup company produces 616 liters of soup. How much soup would the company have made after 69 hours?
- 2) A candy store had 607 empty shelves. If each shelf can hold 10 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 3) A video game company can fit 496 boxes of games into a truck. If they have 72 full trucks, how many boxes of games do they have total?
- 4) Amy was building a LEGO tower. She built it with 169 stories and with 78 blocks on each story. How many LEGO blocks would she have used?
- 5) A cruise ship compartment can hold 477 pieces of luggage. If a ship had 75 compartments, how many pieces of luggage can it hold?
- 6) A mail sorting machine can sort 846 pieces of mail an hour. If it ran for 85 hour, how many pieces of mail would it have sorted?
- 7) A school bought 672 boxes of computer paper for the computer lab. Each box had 33 sheets of paper inside it. How much paper did they buy total?
- 8) A gas station sells 465 gallons of gas an hour. How much gas would they have sold after 89 hours?
- 9) A movie theater sells 874 buckets of popcorn a day. If each bucket has 84 pieces of popcorn in it, how many pieces do they sell in a day?
- 10) The booths at the state fair make 741 dollars an hour. How much money would they have earned after 44 hours?

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| 1) Every hour a soup company produces 616 liters of soup. How much soup would the company have made after 69 hours? | 1. 42,504 |
| 2) A candy store had 607 empty shelves. If each shelf can hold 10 pieces of candy, how many pieces would they need total to fill up all the shelves? | 2. 6,070 |
| 3) A video game company can fit 496 boxes of games into a truck. If they have 72 full trucks, how many boxes of games do they have total? | 3. 35,712 |
| 4) Amy was building a LEGO tower. She built it with 169 stories and with 78 blocks on each story. How many LEGO blocks would she have used? | 4. 13,182 |
| 5) A cruise ship compartment can hold 477 pieces of luggage. If a ship had 75 compartments, how many pieces of luggage can it hold? | 5. 35,775 |
| 6) A mail sorting machine can sort 846 pieces of mail an hour. If it ran for 85 hour, how many pieces of mail would it have sorted? | 6. 71,910 |
| 7) A school bought 672 boxes of computer paper for the computer lab. Each box had 33 sheets of paper inside it. How much paper did they buy total? | 7. 22,176 |
| 8) A gas station sells 465 gallons of gas an hour. How much gas would they have sold after 89 hours? | 8. 41,385 |
| 9) A movie theater sells 874 buckets of popcorn a day. If each bucket has 84 pieces of popcorn in it, how many pieces do they sell in a day? | 9. 73,416 |
| 10) The booths at the state fair make 741 dollars an hour. How much money would they have earned after 44 hours? | 10. 32,604 |

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13,182

41,385

32,604

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