

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

- 1) Every hour a soup company produces 543 liters of soup. How much soup would the company have made after 32 hours?
- 2) A vat of orange juice contains the juice from 621 oranges. If a company has 88 vats, how many oranges would they use to fill them all?
- 3) A candy store had 584 empty shelves. If each shelf can hold 12 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 4) The booths at the state fair make 974 dollars an hour. How much money would they have earned after 57 hours?
- 5) Will was collecting cans for recycling. In 5 months he had collected 928 bags with 56 cans inside each bag. How many cans did he have total?
- 6) There are 418 hotels in a hotel chain. If each hotel has 96 rooms, how many rooms are there total?
- 7) If an industrial machine could make 731 pencils in a second, how many pencils would it have made in 99 seconds?
- 8) A gas station sells 664 gallons of gas an hour. How much gas would they have sold after 74 hours?
- 9) A new library received 897 boxes of books with 78 books in each box. How many books did the library receive total?
- 10) A race was 185 meters. If 77 people ran in the marathon how many meters would they have run total?

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| 1) Every hour a soup company produces 543 liters of soup. How much soup would the company have made after 32 hours?                                  | 1. <b>17,376</b>  |
| 2) A vat of orange juice contains the juice from 621 oranges. If a company has 88 vats, how many oranges would they use to fill them all?            | 2. <b>54,648</b>  |
| 3) A candy store had 584 empty shelves. If each shelf can hold 12 pieces of candy, how many pieces would they need total to fill up all the shelves? | 3. <b>7,008</b>   |
| 4) The booths at the state fair make 974 dollars an hour. How much money would they have earned after 57 hours?                                      | 4. <b>55,518</b>  |
| 5) Will was collecting cans for recycling. In 5 months he had collected 928 bags with 56 cans inside each bag. How many cans did he have total?      | 5. <b>51,968</b>  |
| 6) There are 418 hotels in a hotel chain. If each hotel has 96 rooms, how many rooms are there total?  | 6. <b>40,128</b>  |
| 7) If an industrial machine could make 731 pencils in a second, how many pencils would it have made in 99 seconds?                                   | 7. <b>72,369</b>  |
| 8) A gas station sells 664 gallons of gas an hour. How much gas would they have sold after 74 hours?   | 8. <b>49,136</b>  |
| 9) A new library received 897 boxes of books with 78 books in each box. How many books did the library receive total?                                | 9. <b>69,966</b>  |
| 10) A race was 185 meters. If 77 people ran in the marathon how many meters would they have run total?   | 10. <b>14,245</b> |

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49,136	17,376	55,518	72,369	69,966
14,245	54,648	7,008	40,128	51,968

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