## Solve each problem.

Answers

1) There are 659 hotels in a hotel chain. If each hotel has 423 rooms, how many rooms are there total?
2) A mail sorting machine can sort 106 pieces of mail an hour. If it ran for 363 hour, how many pieces of mail would it have sorted?
3) Every hour a soup company produces 128 liters of soup. How much soup would the company have made after 200 hours?
4) A lawn mowing company had 450 customers. If each customer paid 335 dollars a year, how much money would they make?
5) The booths at the state fair make 202 dollars an hour. How much money would they have earned after 296 hours?
6) A candy store had 340 empty shelves. If each shelf can hold 177 pieces of candy, how many pieces would they need total to fill up all the shelves?
7) If an industrial machine could make 736 pencils in a second, how many pencils would it have made in 919 seconds?
8) A fundraising company went to 451 different schools delivering 805 boxes of candy to each school. How many boxes did they deliver total?
9) A golf course driving range goes through 930 golf balls a day. How many golf balls would they go through in 944 days?
10) A school district ordered 901 new science text books. If each text book had 640 pages in it, how many pages are there total in all the text books?

## Solve each problem.

1) There are 659 hotels in a hotel chain. If each hotel has 423 rooms, how many rooms are there total?
2) A mail sorting machine can sort 106 pieces of mail an hour. If it ran for 363 hour, how many pieces of mail would it have sorted?
3) Every hour a soup company produces 128 liters of soup. How much soup would the company have made after 200 hours?
4) A lawn mowing company had 450 customers. If each customer paid 335 dollars a year, how much money would they make?
5) The booths at the state fair make 202 dollars an hour. How much money would they have earned after 296 hours?
6) If an industrial machine could make 736 pencils in a second, how many pencils would it have made in 919 seconds?
7) A fundraising company went to 451 different schools delivering 805 boxes of candy to each school. How many boxes did they deliver total?
8) A golf course driving range goes through 930 golf balls a day. How many golf balls would they go through in 944 days?
9) A school district ordered 901 new science text books. If each text book had 640 pages in it, how many pages are there total in all the text books?
10) A candy store had 340 empty shelves. If each shelf can hold 177 pieces of candy, how many pieces would they need total to fill up all the shelves?

Answers

1. $\quad 278,757$
2. $\mathbf{3 8 , 4 7 8}$
3. $\mathbf{2 5 , 6 0 0}$
4. 150,750
5. $\mathbf{5 9 , 7 9 2}$
6. $\mathbf{6 0 , 1 8 0}$
7. $\mathbf{6 7 6 , 3 8 4}$
8. $\mathbf{3 6 3 , 0 5 5}$
9. 877,920
10. $\mathbf{5 7 6 , 6 4 0}$

## Solve each problem.

Answers
576,640
278,757
$676,384 \quad 25,600$
60,180
676,384 25,600
38,478
363,055
877,920
59,792
150,750

1) There are 659 hotels in a hotel chain. If each hotel has 423 rooms, how many rooms are there total?
2) A mail sorting machine can sort 106 pieces of mail an hour. If it ran for 363 hour, how many pieces of mail would it have sorted?
3) Every hour a soup company produces 128 liters of soup. How much soup would the company have made after 200 hours?
4) A lawn mowing company had 450 customers. If each customer paid 335 dollars a year, how much money would they make?
5) The booths at the state fair make 202 dollars an hour. How much money would they have earned after 296 hours?
6) A candy store had 340 empty shelves. If each shelf can hold 177 pieces of candy, how many pieces would they need total to fill up all the shelves?
7) If an industrial machine could make 736 pencils in a second, how many pencils would it have made in 919 seconds?
8) A fundraising company went to 451 different schools delivering 805 boxes of candy to each school. How many boxes did they deliver total?
9) A golf course driving range goes through 930 golf balls a day. How many golf balls would they go through in 944 days?
10) A school district ordered 901 new science text books. If each text book had 640 pages in it, how many pages are there total in all the text books?
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
