

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

- 1) A new library received 528 boxes of books with 576 books in each box. How many books did the library receive total?
- 2) A pizza chain uses 876 grams of cheese on their pizzas. If they sold 353 pizzas, how many grams would they have used?
- 3) A charity fundraiser charges 774 dollars per plate. If there are 603 guests at the fundraiser, how much money did they earn?
- 4) A lawn mowing company had 223 customers. If each customer paid 400 dollars a year, how much money would they make?
- 5) A mail sorting machine can sort 170 pieces of mail an hour. If it ran for 617 hour, how many pieces of mail would it have sorted?
- 6) A gas station sells 975 gallons of gas an hour. How much gas would they have sold after 220 hours?
- 7) Every hour a soup company produces 612 liters of soup. How much soup would the company have made after 117 hours?
- 8) A fundraising company went to 793 different schools delivering 998 boxes of candy to each school. How many boxes did they deliver total?
- 9) A video game company can fit 624 boxes of games into a truck. If they have 991 full trucks, how many boxes of games do they have total?
- 10) A cruise ship compartment can hold 594 pieces of luggage. If a ship had 808 compartments, how many pieces of luggage can it hold?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Solve each problem.

- 1) A new library received 528 boxes of books with 576 books in each box. How many books did the library receive total?
- 2) A pizza chain uses 876 grams of cheese on their pizzas. If they sold 353 pizzas, how many grams would they have used?
- 3) A charity fundraiser charges 774 dollars per plate. If there are 603 guests at the fundraiser, how much money did they earn?
- 4) A lawn mowing company had 223 customers. If each customer paid 400 dollars a year, how much money would they make?
- 5) A mail sorting machine can sort 170 pieces of mail an hour. If it ran for 617 hour, how many pieces of mail would it have sorted?
- 6) A gas station sells 975 gallons of gas an hour. How much gas would they have sold after 220 hours?
- 7) Every hour a soup company produces 612 liters of soup. How much soup would the company have made after 117 hours?
- 8) A fundraising company went to 793 different schools delivering 998 boxes of candy to each school. How many boxes did they deliver total?
- 9) A video game company can fit 624 boxes of games into a truck. If they have 991 full trucks, how many boxes of games do they have total?
- 10) A cruise ship compartment can hold 594 pieces of luggage. If a ship had 808 compartments, how many pieces of luggage can it hold?

Answers

1. 304,128
2. 309,228
3. 466,722
4. 89,200
5. 104,890
6. 214,500
7. 71,604
8. 791,414
9. 618,384
10. 479,952



Solve each problem.

Answers

| | | | | |
|---------|---------|---------|---------|---------|
| 466,722 | 479,952 | 89,200 | 791,414 | 214,500 |
| 309,228 | 618,384 | 104,890 | 71,604 | 304,128 |

- 1) A new library received 528 boxes of books with 576 books in each box. How many books did the library receive total?
- 2) A pizza chain uses 876 grams of cheese on their pizzas. If they sold 353 pizzas, how many grams would they have used?
- 3) A charity fundraiser charges 774 dollars per plate. If there are 603 guests at the fundraiser, how much money did they earn?
- 4) A lawn mowing company had 223 customers. If each customer paid 400 dollars a year, how much money would they make?
- 5) A mail sorting machine can sort 170 pieces of mail an hour. If it ran for 617 hour, how many pieces of mail would it have sorted?
- 6) A gas station sells 975 gallons of gas an hour. How much gas would they have sold after 220 hours?
- 7) Every hour a soup company produces 612 liters of soup. How much soup would the company have made after 117 hours?
- 8) A fundraising company went to 793 different schools delivering 998 boxes of candy to each school. How many boxes did they deliver total?
- 9) A video game company can fit 624 boxes of games into a truck. If they have 991 full trucks, how many boxes of games do they have total?
- 10) A cruise ship compartment can hold 594 pieces of luggage. If a ship had 808 compartments, how many pieces of luggage can it hold?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____