**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?

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Name:

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**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.**

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