Sal	Ve	each	prob	lem
OU	IVE	eacii	DI OD	ieiii.

- 1) A pizza chain uses 699 grams of cheese on their pizzas. If they sold 62 pizzas, how many grams would they have used?
- Answers
- 2) A golf course driving range goes through 445 golf balls a day. How many golf balls would
- they go through in 97 days?
- 3) A cruise ship compartment can hold 898 pieces of luggage. If a ship had 49 compartments, how many pieces of luggage can it hold?
- 4) Every hour a soup company produces 175 liters of soup. How much soup would the company have made after 79 hours?
- 5) If an industrial machine could make 324 pencils in a second, how many pencils would it have made in 87 seconds?

- 6) The ice machine in the lobby of a hotel makes 521 pieces of ice a day. How much ice would it have made if it ran for 17 days?

- 7) The booths at the state fair make 941 dollars an hour. How much money would they have earned after 54 hours?

- 8) A new library received 279 boxes of books with 72 books in each box. How many books
- did the library receive total?
- 9) A construction crew uses 842 pounds of concrete for each section of a parking garage. If the garage is going to have 69 sections, how many pounds of concrete will they need?
- 10) A candy store had 354 empty shelves. If each shelf can hold 21 pieces of candy, how many pieces would they need total to fill up all the shelves?

Name: Answer Key

## Solve each problem.1) A pizza chain uses 699 grams of cheese on their pizzas. If they sold 62 pizzas, how many grams would they have used?

43,338

Answers

2) A golf course driving range goes through 445 golf balls a day. How many golf balls would they go through in 97 days?

44.000

3) A cruise ship compartment can hold 898 pieces of luggage. If a ship had 49 compartments, how many pieces of luggage can it hold?

4. 13,825

4) Every hour a soup company produces 175 liters of soup. How much soup would the

**8,857** 

company have made after 79 hours?

7. **50,814** 

5) If an industrial machine could make 324 pencils in a second, how many pencils would it have made in 87 seconds?

58,098

6) The ice machine in the lobby of a hotel makes 521 pieces of ice a day. How much ice would it have made if it ran for 17 days?

<sub>10.</sub> **7,434** 

- 7) The booths at the state fair make 941 dollars an hour. How much money would they have earned after 54 hours?
- 8) A new library received 279 boxes of books with 72 books in each box. How many books
- 9) A construction crew uses 842 pounds of concrete for each section of a parking garage. If the garage is going to have 69 sections, how many pounds of concrete will they need?
- **10)** A candy store had 354 empty shelves. If each shelf can hold 21 pieces of candy, how many pieces would they need total to fill up all the shelves?

did the library receive total?



## Finding Product $(3 \times 2)$

Name:

Solve	each	problem.
DUITE	cacii	problem.

20,088	7,434	13,825	44,002	28,188
50,814	43,165	8,857	43,338	58,098

Answers

- 1) A pizza chain uses 699 grams of cheese on their pizzas. If they sold 62 pizzas, how many grams would they have used?
- 2) A golf course driving range goes through 445 golf balls a day. How many golf balls would they go through in 97 days?
- 3) A cruise ship compartment can hold 898 pieces of luggage. If a ship had 49 compartments, how many pieces of luggage can it hold?
- 4) Every hour a soup company produces 175 liters of soup. How much soup would the company have made after 79 hours?
- 5) If an industrial machine could make 324 pencils in a second, how many pencils would it have made in 87 seconds?

- 6) The ice machine in the lobby of a hotel makes 521 pieces of ice a day. How much ice would it have made if it ran for 17 days?

- 7) The booths at the state fair make 941 dollars an hour. How much money would they have earned after 54 hours?
- 8) A new library received 279 boxes of books with 72 books in each box. How many books did the library receive total?
- 9) A construction crew uses 842 pounds of concrete for each section of a parking garage. If the garage is going to have 69 sections, how many pounds of concrete will they need?
- 10) A candy store had 354 empty shelves. If each shelf can hold 21 pieces of candy, how many pieces would they need total to fill up all the shelves?