	Finding Product $(3 \times 3)$ Name:	
1)	e each problem. A new library received 528 boxes of books with 576 books in each box. How many books did the library receive total?	<u>Answers</u> 1
2)	A pizza chain uses 876 grams of cheese on their pizzas. If they sold 353 pizzas, how many grams would they have used?	2.    3.
3)	A charity fundraiser charges 774 dollars per plate. If there are 603 guests at the fundraiser, how much money did they earn?	4 5
4)	A lawn mowing company had 223 customers. If each customer paid 400 dollars a year, how much money would they make?	6.    7.
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?	8 9
6)	A gas station sells 975 gallons of gas an hour. How much gas would they have sold after 220 hours?	10
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

		swer Key
Solv	Answers	
1)	A new library received 528 boxes of books with 576 books in each box. How many books did the library receive total?	1. <b>304,128</b>
		2. <b>309,228</b>
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. <b>466,722</b>
		4. <b>89,200</b>
3)	A charity fundraiser charges 774 dollars per plate. If there are 603 guests at the fundraiser, how much money did they earn?	5. <b>104,890</b>
4)	A lawn mowing company had 223 customers. If each customer paid 400 dollars a year, how much money would they make?	6. <b>214,500</b>
4)		7. <b>71,604</b>
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?	8. <b>791,414</b>
5)		9. <u>618,384</u>
6)	A gas station sells 975 gallons of gas an hour. How much gas would they have sold after 220 hours?	10. <b>479,952</b>
7)	Every hour a soup company produces 612 liters of soup. How much soup would the company have made after 117 hours?	
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Math

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	466,722	479,952	89,200	791,414	214,500	Answers
	309,228	618,384	104,890	791,414 71,604	304,128	1.
1)	A new library did the library	2				
2)	-	uses 876 grams of hey have used?	cheese on their pizz	zas. If they sold 353	pizzas, how many	4.
3)	•	raiser charges 774 ney did they earn?	dollars per plate. If	there are 603 guest	s at the fundraiser,	5.    6.
4)		g company had 22 ney would they ma		h customer paid 400	) dollars a year,	7.     8.
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6)	A gas station s 220 hours?	ells 975 gallons of	gas an hour. How	much gas would the	y have sold after	
7)	-	oup company prod made after 117 ho		oup. How much sou	p would the	
8)	-		93 different school d they deliver total	s delivering 998 boz ?	xes of candy to	
9)			24 boxes of games is do they have total	into a truck. If they 1	have 991 full	
10)	-	-	old 594 pieces of lu of luggage can it h	uggage. If a ship had old?	808	

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Math