	Finding Product (3×3) Name:	
Solv	e each problem.	Answers
1)	The booths at the state fair make 466 dollars an hour. How much money would they have earned after 567 hours?	1
2)	A race was 497 meters. If 291 people ran in the marathon how many meters would they have run total?	2 3
3)	There are 552 hotels in a hotel chain. If each hotel has 222 rooms, how many rooms are there total?	4 5
4)	A cruise ship compartment can hold 705 pieces of luggage. If a ship had 755 compartments, how many pieces of luggage can it hold?	6 7
5)	A vat of orange juice contains the juice from 930 oranges. If a company has 676 vats, how many oranges would they use to fill them all?	8 9
6)	A golf course driving range goes through 100 golf balls a day. How many golf balls would they go through in 258 days?	10
7)	Kaleb was collecting cans for recycling. In 5 months he had collected 103 bags with 853 cans inside each bag. How many cans did he have total?	
8)	A new library received 471 boxes of books with 101 books in each box. How many books did the library receive total?	
9)	A pizza chain uses 653 grams of cheese on their pizzas. If they sold 286 pizzas, how many grams would they have used?	
10)	A gas station sells 290 gallons of gas an hour. How much gas would they have sold after 341 hours?	

Math

I

	Finding Product (3×3) Name: A	nswer Key
Solv	Answers	
1)	The booths at the state fair make 466 dollars an hour. How much money would they have earned after 567 hours?	1. <u>264,222</u>
2)	A race was 497 meters. If 291 people ran in the marathon how many meters would they have run total?	2. <u>144,627</u> 3. <u>122,544</u>
		4. 532,275
3)	There are 552 hotels in a hotel chain. If each hotel has 222 rooms, how many rooms are there total?	5. <u>628,680</u> 6. <u>25,800</u>
4)	A cruise ship compartment can hold 705 pieces of luggage. If a ship had 755 compartments, how many pieces of luggage can it hold?	6. <u>25,800</u> 7. <u>87,859</u>
5)	A vat of orange juice contains the juice from 930 oranges. If a company has 676 vats, how many oranges would they use to fill them all?	8. 47,571 9. 186,758
6)	A golf course driving range goes through 100 golf balls a day. How many golf balls would they go through in 258 days?	10. 98,890
7)	Kaleb was collecting cans for recycling. In 5 months he had collected 103 bags with 853 cans inside each bag. How many cans did he have total?	
8)	A new library received 471 boxes of books with 101 books in each box. How many books did the library receive total?	
9)	A pizza chain uses 653 grams of cheese on their pizzas. If they sold 286 pizzas, how many grams would they have used?	
10)	A gas station sells 290 gallons of gas an hour. How much gas would they have sold after 341 hours?	

		Finding Product (3×3) Name:					
Solv		Answers					
	47,571 144,627	122,544 628,680	186,758 532,275	264,222 25,800	98,890 87,859	1	
1)	The booths at the earned after 567	2					
2)	A race was 497 have run total?	meters. If 291 peo	ple ran in the mar	athon how many m	eters would they	3 4	
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4)	-	ompartment can ho how many pieces o	-	iggage. If a ship ha old?	ud 755	7 8	
5)	A vat of orange many oranges v	9 10					
6)	A golf course d they go through		hrough 100 golf b	alls a day. How ma	any golf balls would		
7)		ecting cans for recy n bag. How many c	•	s he had collected 1 stal?	03 bags with 853		
8)	A new library redid the library r		of books with 101	books in each box	a. How many books		
9)	A pizza chain u grams would th	-	heese on their pizz	zas. If they sold 28	6 pizzas, how many		
10)	A gas station se 341 hours?	ells 290 gallons of g	gas an hour. How	much gas would th	ey have sold after		