	Finding Product (3×3) Name:	
Solv	e each problem.	Answers
1)	If an industrial machine could make 715 pencils in a second, how many pencils would it have made in 505 seconds?	1.
2)	A candy store had 487 empty shelves. If each shelf can hold 890 pieces of candy, how many pieces would they need total to fill up all the shelves?	2.
3)	A construction crew uses 848 pounds of concrete for each section of a parking garage. If the garage is going to have 522 sections, how many pounds of concrete will they need?	4. 5.
4)	Carol was building a LEGO tower. She built it with 327 stories and with 434 blocks on each story. How many LEGO blocks would she have used?	6. 7.
5)	A vat of orange juice contains the juice from 152 oranges. If a company has 790 vats, how many oranges would they use to fill them all?	8. 9.
6)	Each day 478 new apps are uploaded to a web server. After 384 days, how many apps would have been uploaded?	10
7)	A new library received 973 boxes of books with 256 books in each box. How many books did the library receive total?	
8)	A pizza chain uses 395 grams of cheese on their pizzas. If they sold 481 pizzas, how many grams would they have used?	
9)	A coat manufacturer puts 217 coats in a shipment. If they sent out 900 shipments, how many coats would they have sent out?	
10)	The ice machine in the lobby of a hotel makes 988 pieces of ice a day. How much ice would it have made if it ran for 994 days?	

	Finding Product (3×3) Name:	Answer Key
Solv	e each problem.	Answers
1)	If an industrial machine could make 715 pencils in a second, how many pencils would it have made in 505 seconds?	1. 361,075
•		2. 433,430
2)	A candy store had 487 empty shelves. If each shelf can hold 890 pieces of candy, how many pieces would they need total to fill up all the shelves?	3. 442,656
		4. 141,918
3)	A construction crew uses 848 pounds of concrete for each section of a parking garage. If the garage is going to have 522 sections, how many pounds of concrete will they need?	5. 120,080
		6. 183,552
4)	Carol was building a LEGO tower. She built it with 327 stories and with 434 blocks on each story. How many LEGO blocks would she have used?	7. 249,088
		190.005
5)	A vat of orange juice contains the juice from 152 oranges. If a company has 790 vats, ho many oranges would they use to fill them all?	 8. 189,995 9. 195,300
		002.072
6)	Each day 478 new apps are uploaded to a web server. After 384 days, how many apps would have been uploaded?	10. 982,072
7)	A new library received 973 boxes of books with 256 books in each box. How many book did the library receive total?	s
8)	A pizza chain uses 395 grams of cheese on their pizzas. If they sold 481 pizzas, how mar grams would they have used?	у
9)	A coat manufacturer puts 217 coats in a shipment. If they sent out 900 shipments, how many coats would they have sent out?	
10)	The ice machine in the lobby of a hotel makes 988 pieces of ice a day. How much ice would it have made if it ran for 994 days?	

	e each problem.		ing Product (3 \times	(3)	Name:	A n a m a n a
	249,088	• 189,995	195,300	361,075	433,430	Answers
	183,552	982,072	195,300	442,656	120,080	1.
1)	If an industrial thave made in 50	2				
		ob seconds.				
						3
2)	•	1.		can hold 890 pieces	of candy, how	4.
	many pieces wo	ould they need tota	i to ini up an the s	sileives?		
						5
3)		1		r each section of a	000	
	the garage is go	oing to have 522 se	ctions, how many	pounds of concrete	will they need?	6
						7.
4)				327 stories and wit	h 434 blocks on	
	each story. How	v many LEGO blo	cks would she hav	e used?		8
5)	A vat of orange	juice contains the	juice from 152 or	anges. If a company	y has 790 vats, how	9
	many oranges v	would they use to f	ill them all?			10.
6)	Each day 478 n	ew apps are upload	ded to a web serve	r. After 384 days, h	low many apps	
	would have bee	en uploaded?				
7)	A new library r	eceived 973 boxes	of books with 256	5 books in each box	. How many books	
	did the library r				Ĵ	
8)	A pizza chain u	uses 395 grams of c	theese on their pize	zas. If they sold 48	l pizzas, how many	
,	grams would th	-			- p2-us,	
9)	A coat manufac	turer puts 217 cos	ts in a shinment H	f they sent out 900	shipments how	
-)		uld they have sent	-	tiney sent out 900	sinplicents, now	
10)	The ine west'	a in the lables of	hotal males - 000	incom of inc. J.	How much in-	
10)		e in the lobby of a nade if it ran for 99	-	bieces of ice a day.	now much ice	
			-			

Math

	\square Finding Product (2 × 2) Name	
<u> </u>	Finding Product (3×3) Name:e each problem.	Answers
1)	A vat of orange juice contains the juice from 302 oranges. If a company has 758 vats, how many oranges would they use to fill them all?	1
2)	A candy store had 633 empty shelves. If each shelf can hold 357 pieces of candy, how many pieces would they need total to fill up all the shelves?	2 3
3)	Each day 273 new apps are uploaded to a web server. After 469 days, how many apps would have been uploaded?	4 5
4)	A school bought 376 boxes of computer paper for the computer lab. Each box had 548 sheets of paper inside it. How much paper did they buy total?	6. 7.
5)	A new library received 747 boxes of books with 500 books in each box. How many books did the library receive total?	8. 9.
6)	Every hour a soup company produces 986 liters of soup. How much soup would the company have made after 747 hours?	10
7)	A school district ordered 790 new science text books. If each text book had 153 pages in it, how many pages are there total in all the text books?	
8)	Each day the gumball machine in the mall sells 534 gum balls. How many gum balls would they have sold after 842 days?	
9)	A coat manufacturer puts 250 coats in a shipment. If they sent out 392 shipments, how many coats would they have sent out?	
10)	A construction crew uses 595 pounds of concrete for each section of a parking garage. If the garage is going to have 170 sections, how many pounds of concrete will they need?	

	Finding Product (3×3) Name:	Answer Key
Solv	e each problem.	Answers
1)	A vat of orange juice contains the juice from 302 oranges. If a company has 758 vats, how many oranges would they use to fill them all?	
2)		2. 225,981
2)	A candy store had 633 empty shelves. If each shelf can hold 357 pieces of candy, how many pieces would they need total to fill up all the shelves?	3. 128,037
3)	Each day 273 new apps are uploaded to a web server. After 469 days, how many apps	4. <u>206,048</u> 272,500
	would have been uploaded?	5. <u>373,500</u> 6. <u>736,542</u>
4)	A school bought 376 boxes of computer paper for the computer lab. Each box had 548 sheets of paper inside it. How much paper did they buy total?	7. 120,870
5)	A new library received 747 boxes of books with 500 books in each box. How many book did the library receive total?	8. 449,628 9. 98,000
6)	Every hour a soup company produces 986 liters of soup. How much soup would the company have made after 747 hours?	10. 101,150
7)	A school district ordered 790 new science text books. If each text book had 153 pages in a how many pages are there total in all the text books?	it,
8)	Each day the gumball machine in the mall sells 534 gum balls. How many gum balls would they have sold after 842 days?	
9)	A coat manufacturer puts 250 coats in a shipment. If they sent out 392 shipments, how many coats would they have sent out?	
10)	A construction crew uses 595 pounds of concrete for each section of a parking garage. If the garage is going to have 170 sections, how many pounds of concrete will they need?	

		Finding Product (3×3) Name:					
Solv	e each problem.		Ŭ [×]	,			Answers
	228,916 98,000	120,870 128,037	101,150 225,981	736,542 373,500	206,048 449,628	1	
1)	A vat of orange many oranges w	y has 758 vats, how	2				
2)	•	1.	ves. If each shelf o l to fill up all the s	can hold 357 pieces helves?	s of candy, how	4	
3)	Each day 273 ne would have beer		led to a web serve	r. After 469 days, ł	now many apps	5. – 6	
4)	0		nputer paper for th ch paper did they b	ne computer lab. Ea buy total?	ch box had 548	7 8	
5)	A new library re did the library re		of books with 500) books in each box	. How many books	9	
6)	•	ip company produ nade after 747 hou		oup. How much so	up would the		
7)			science text book all the text books		had 153 pages in it,		
8)		nball machine in sold after 842 da		gum balls. How ma	any gum balls		
9)		urer puts 250 coa ld they have sent o	_	f they sent out 392	shipments, how		
10)		-		r each section of a pounds of concrete			

	Finding Product (3×3) Name:	
Solv	e each problem.	Answers
1)	A golf course driving range goes through 488 golf balls a day. How many golf balls would they go through in 761 days?	1
2)	Every hour a soup company produces 893 liters of soup. How much soup would the company have made after 133 hours?	2 3
3)	Billy was collecting cans for recycling. In 5 months he had collected 452 bags with 258 cans inside each bag. How many cans did he have total?	4. 5.
4)	A candy store had 198 empty shelves. If each shelf can hold 777 pieces of candy, how many pieces would they need total to fill up all the shelves?	6 7
5)	A cruise ship compartment can hold 596 pieces of luggage. If a ship had 481 compartments, how many pieces of luggage can it hold?	8 9
6)	A school district ordered 125 new science text books. If each text book had 216 pages in it, how many pages are there total in all the text books?	10
7)	A lawn mowing company had 566 customers. If each customer paid 557 dollars a year, how much money would they make?	
8)	A movie theater sells 854 buckets of popcorn a day. If each bucket has 191 pieces of popcorn in it, how many pieces do they sell in a day?	
9)	A school bought 347 boxes of computer paper for the computer lab. Each box had 957 sheets of paper inside it. How much paper did they buy total?	
10)	A pizza chain uses 515 grams of cheese on their pizzas. If they sold 755 pizzas, how many grams would they have used?	

	Finding Product (3×3) Name: A	nswer Key
Solv	e each problem.	Answers
1)	A golf course driving range goes through 488 golf balls a day. How many golf balls would they go through in 761 days?	
2)	Every hour a soup company produces 893 liters of soup. How much soup would the	2. 118,769
	company have made after 133 hours?	3. 116,616 4. 153,846
3)	Billy was collecting cans for recycling. In 5 months he had collected 452 bags with 258 cans inside each bag. How many cans did he have total?	5. 286,676
4)	A candy store had 198 empty shelves. If each shelf can hold 777 pieces of candy, how	6. 27,000 7. 315,262
	many pieces would they need total to fill up all the shelves?	7. 315,262 8. 163,114
1 I	A cruise ship compartment can hold 596 pieces of luggage. If a ship had 481 compartments, how many pieces of luggage can it hold?	9. 332,079
6)	A school district ordered 125 new science text books. If each text book had 216 pages in it how many pages are there total in all the text books?	, 10. <u>388,825</u>
7)	A lawn mowing company had 566 customers. If each customer paid 557 dollars a year, how much money would they make?	
8)	A movie theater sells 854 buckets of popcorn a day. If each bucket has 191 pieces of popcorn in it, how many pieces do they sell in a day?	
9)	A school bought 347 boxes of computer paper for the computer lab. Each box had 957 sheets of paper inside it. How much paper did they buy total?	
10)	A pizza chain uses 515 grams of cheese on their pizzas. If they sold 755 pizzas, how many grams would they have used?	

		Findi	ng Product (3 >	(3)	Name:	
<u> </u>	e each problem.	111101		< 3)	Inallic.	Answers
	163,114	332,079	116,616	286,676	315,262	Answers
	371,368	388,825	27,000	153,846	118,769	1
1)		ving range goes t			any golf balls would	2.
2)	Every hour a sou company have m			oup. How much so	up would the	3. 4.
3)	•		eling. In 5 months cans did he have to	he had collected 4. ptal?	52 bags with 258	5. 6.
4)	•	1.	ves. If each shelf o l to fill up all the s	can hold 777 pieces shelves?	s of candy, how	7. 8.
5)	-	-	ld 596 pieces of h of luggage can it h	uggage. If a ship ha old?	ud 481	9 10
6)			science text book all the text books		had 216 pages in it,	
7)	A lawn mowing of how much mone			ch customer paid 55	57 dollars a year,	
8)			of popcorn a day. they sell in a day	If each bucket has ?	191 pieces of	
9)	Ũ		nputer paper for th ch paper did they l	ne computer lab. Ea	ich box had 957	
10)	A pizza chain use grams would the		heese on their piz	zas. If they sold 75	5 pizzas, how many	

	Finding Product (3×3) Name:	
Solv	e each problem.	Answers
1)	A golf course driving range goes through 311 golf balls a day. How many golf balls would they go through in 925 days?	1
2)	The booths at the state fair make 714 dollars an hour. How much money would they have earned after 100 hours?	2 3
3)	A gas station sells 388 gallons of gas an hour. How much gas would they have sold after 875 hours?	4 5
4)	A pallet of toggle bolts weighs 691 kilograms. If a warehouse has 894 pallets, what is their total weight?	6. 7.
5)	Each day the gumball machine in the mall sells 690 gum balls. How many gum balls would they have sold after 717 days?	8 9
6)	A coat manufacturer puts 808 coats in a shipment. If they sent out 374 shipments, how many coats would they have sent out?	10
7)	A school bought 157 boxes of computer paper for the computer lab. Each box had 785 sheets of paper inside it. How much paper did they buy total?	
8)	In {NYC} each mail truck has 339 pieces of junkmail. If there are 823 mail trucks, how much junk mail do they have total?	
9)	A cruise ship compartment can hold 744 pieces of luggage. If a ship had 495 compartments, how many pieces of luggage can it hold?	
10)	A new library received 225 boxes of books with 152 books in each box. How many books did the library receive total?	

	Finding Product (3×3) Name: Ar	iswer Key
Solv	e each problem.	Answers
1)	A golf course driving range goes through 311 golf balls a day. How many golf balls would they go through in 925 days?	1. 287,675
2)	The booths at the state fair make 714 dollars an hour. How much money would they have	2. 71,400
	earned after 100 hours?	3. <u>339,500</u> 4. <u>617,754</u>
3)	A gas station sells 388 gallons of gas an hour. How much gas would they have sold after 875 hours?	5. 494,730
4)	A pallet of toggle bolts weighs 691 kilograms. If a warehouse has 894 pallets, what is their total weight?	 <u>302,192</u> <u>123,245</u>
5)	Each day the gumball machine in the mall sells 690 gum balls. How many gum balls would they have sold after 717 days?	8. 278,997 9. 368,280
6)	A coat manufacturer puts 808 coats in a shipment. If they sent out 374 shipments, how many coats would they have sent out?	10. 34,200
7)	A school bought 157 boxes of computer paper for the computer lab. Each box had 785 sheets of paper inside it. How much paper did they buy total?	
8)	In {NYC} each mail truck has 339 pieces of junkmail. If there are 823 mail trucks, how much junk mail do they have total?	
9)	A cruise ship compartment can hold 744 pieces of luggage. If a ship had 495 compartments, how many pieces of luggage can it hold?	
10)	A new library received 225 boxes of books with 152 books in each box. How many books did the library receive total?	

	_					
		Find	ing Product (3 \times	(3)	Name:	
Solv	e each problem.					<u>Answers</u>
	71,400	287,675	339,500	494,730	368,280	
	278,997	34,200	617,754	302,192	123,245	1
1)	A golf course dri they go through i	2				
						3
2)	The booths at the earned after 100		714 dollars an hou	r. How much mone	y would they have	4
3)	A gas station sell	ls 388 gallons of	gas an hour. How	much gas would th	ey have sold after	5
	875 hours?	-	-	-		6
4)	A pallet of toggle total weight?	e bolts weighs 69	1 kilograms. If a v	varehouse has 894	pallets, what is their	7
	total weight.					8
5)	Each day the gun would they have			gum balls. How ma	any gum balls	10.
6)	A coat manufacte many coats woul	-	*	f they sent out 374	shipments, how	
7)			nputer paper for th ch paper did they l	e computer lab. Ea buy total?	ch box had 785	
8)	In {NYC} each r much junk mail c		1 0	uil. If there are 823	mail trucks, how	
9)	_	-	old 744 pieces of h of luggage can it h	ıggage. If a ship ha old?	d 495	
10)	A new library red did the library red		of books with 152	2 books in each box	. How many books	

	Finding Product (3×3) Name:	
Solv	e each problem.	Answers
1)	A lawn mowing company had 791 customers. If each customer paid 424 dollars a year, how much money would they make?	1
2)	A fundraising company went to 151 different schools delivering 517 boxes of candy to each school. How many boxes did they deliver total?	2. 3.
3)	A video game company can fit 391 boxes of games into a truck. If they have 301 full trucks, how many boxes of games do they have total?	4. 5.
4)	A movie theater sells 661 buckets of popcorn a day. If each bucket has 632 pieces of popcorn in it, how many pieces do they sell in a day?	6. 7.
5)	There are 480 hotels in a hotel chain. If each hotel has 650 rooms, how many rooms are there total?	8 9
6)	A farmer has 409 rows of corn. If he can get 483 ears of corn from each row, how many ears of corn would he have total?	10
7)	Frank was collecting cans for recycling. In 5 months he had collected 959 bags with 210 cans inside each bag. How many cans did he have total?	
8)	In {NYC} each mail truck has 251 pieces of junkmail. If there are 257 mail trucks, how much junk mail do they have total?	
9)	Every hour a soup company produces 880 liters of soup. How much soup would the company have made after 126 hours?	
10)	Each day 354 new apps are uploaded to a web server. After 372 days, how many apps would have been uploaded?	

	Finding Product (3×3) Name:	Answer Key
Solv	e each problem.	Answers
1)	A lawn mowing company had 791 customers. If each customer paid 424 dollars a year, how much money would they make?	1. 335,384
2)	A fundraising company went to 151 different schools delivering 517 boxes of candy to	2. 78,067
_,	each school. How many boxes did they deliver total?	3. <u>117,691</u> 4 417,752
3)	A video game company can fit 391 boxes of games into a truck. If they have 301 full trucks, how many boxes of games do they have total?	4. <u>417,752</u> 5. <u>312,000</u>
4)	A movie theater sells 661 buckets of popcorn a day. If each bucket has 632 pieces of popcorn in it, how many pieces do they sell in a day?	6. 197,547 7. 201,390
5)	There are 480 hotels in a hotel chain. If each hotel has 650 rooms, how many rooms are there total?	8. 64,507 9. 110,880
6)	A farmer has 409 rows of corn. If he can get 483 ears of corn from each row, how many ears of corn would he have total?	10. 131,688
7)	Frank was collecting cans for recycling. In 5 months he had collected 959 bags with 210 cans inside each bag. How many cans did he have total?)
8)	In {NYC} each mail truck has 251 pieces of junkmail. If there are 257 mail trucks, how much junk mail do they have total?	
9)	Every hour a soup company produces 880 liters of soup. How much soup would the company have made after 126 hours?	
10)	Each day 354 new apps are uploaded to a web server. After 372 days, how many apps would have been uploaded?	

		Find	ng Product (3 >	< 3)	Name:		
Solv	e each problem.		Č ,	,			Answers
	64,507 117,691	417,752 78,067	131,688 110,880	335,384 312,000	201,390 197,547	1.	
1)	A lawn mowing		customers. If eac	h customer paid 42		2.	
2)	•	company went to 1.		ls delivering 517 bo ?	oxes of candy to	^{3.} – 4	
3)	•	company can fit 39 ny boxes of games	U	into a truck. If they 1?	have 301 full	5 6	
4)		r sells 661 buckets ow many pieces do		If each bucket has ?	632 pieces of	7 8	
5)	There are 480 h there total?	otels in a hotel cha	ain. If each hotel h	as 650 rooms, how	many rooms are	9	
6)		09 rows of corn. If uld he have total?	he can get 483 ea	rs of corn from eacl	h row, how many		
7)		ecting cans for recy h bag. How many o	-	s he had collected 9 otal?	959 bags with 210		
8)		mail truck has 25 do they have total		ail. If there are 257	mail trucks, how		
9)	•	oup company produ made after 126 hou		oup. How much so	up would the		
10)	Each day 354 n would have bee		led to a web serve	r. After 372 days, h	now many apps		

<u>Answers</u> 1 2 3
1.
3.
4 5
6 7
8.
10

	Finding Product (3×3) Name: Ar	ıswer Key
Solv	e each problem.	Answers
1)	There are 992 hotels in a hotel chain. If each hotel has 916 rooms, how many rooms are there total?	1. 908,672
2)	A pizza chain uses 562 grams of cheese on their pizzas. If they sold 724 pizzas, how many	2. 406,888
,	grams would they have used?	3. 410,432 4. 299,990
3)	Oliver was collecting cans for recycling. In 5 months he had collected 583 bags with 704 cans inside each bag. How many cans did he have total?	5. 405,197
4)	A pallet of toggle bolts weighs 458 kilograms. If a warehouse has 655 pallets, what is their total weight?	6. 157,949 7. 145,750
5)	A coat manufacturer puts 923 coats in a shipment. If they sent out 439 shipments, how many coats would they have sent out?	8. 638,401 9. 259,623
6)	Each day the gumball machine in the mall sells 913 gum balls. How many gum balls would they have sold after 173 days?	10. 285,480
7)	A cruise ship compartment can hold 583 pieces of luggage. If a ship had 250 compartments, how many pieces of luggage can it hold?	
8)	A school bought 799 boxes of computer paper for the computer lab. Each box had 799 sheets of paper inside it. How much paper did they buy total?	
9)	Every hour a soup company produces 951 liters of soup. How much soup would the company have made after 273 hours?	
10)	A construction crew uses 793 pounds of concrete for each section of a parking garage. If the garage is going to have 360 sections, how many pounds of concrete will they need?	

			ing Product (3 ×	(3)	Name:		<u> </u>
Solv	e each problem		<u>Answers</u>				
ſ	157,949	406,888	259,623	145,750	638,401		
	285,480	410,432	299,990	908,672	405,197	1	
1)	There are 992 l there total?	notels in a hotel ch	ain. If each hotel h	as 916 rooms, how	many rooms are	2	
2)	A pizza chain u grams would th	-	cheese on their piz	zas. If they sold 72	4 pizzas, how many	3 4	
3)		lecting cans for rec h bag. How many			583 bags with 704	5 6	
4)	A pallet of togg total weight?	gle bolts weighs 45	8 kilograms. If a v	varehouse has 655	pallets, what is their	7 8	
5)		cturer puts 923 coa uld they have sent	-	f they sent out 439	shipments, how	9 10	
6)	• •	umball machine in ve sold after 173 da		gum balls. How m	any gum balls		
7)	_	ompartment can ho how many pieces	_		ad 250		
8)	-	ht 799 boxes of con inside it. How mu		-	ach box had 799		
9)	•	oup company produ made after 273 hou		oup. How much so	oup would the		
10)		crew uses 793 pou bing to have 360 se			parking garage. If e will they need?		

I

	Finding Product (3×3) Name:	
Solv	e 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?	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)	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?	

	Finding Product (3×3) Name: A	nswer Key
Solv	e 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	2. 309,228
,	grams would they have used?	3. <u>466,722</u> 4. 89,200
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?	 6. 214,500 7. 71,604
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. 791,414 9. 618,384
6)	A gas station sells 975 gallons of gas an hour. How much gas would they have sold after 220 hours?	10. 479,952
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?	

				-			
	e each problem		ing Product $(3 \times$	(3)	Name:		A nawona
	466,722	479,952	89,200	791,414	214,500		<u>Answers</u>
	309,228	618,384	104,890	71,604	304,128	1.	
1)	A new library did the library		of books with 576	5 books in each boy	x. How many books	2.	
2)		uses 876 grams of c ney have used?	cheese on their piz	zas. If they sold 35	3 pizzas, how many	4.	
3)	•	raiser charges 774 oney did they earn?	dollars per plate. If	f there are 603 gues	sts at the fundraiser,	5. 6.	
4)		g company had 223 ney would they mal		h customer paid 4(00 dollars a year,	7. 8.	
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 s 220 hours?	ells 975 gallons of	gas an hour. How	much gas would th	ey have sold after		
7)		oup company produ made after 117 hou		oup. How much so	oup would the		
8)	-	company went to 79 ow many boxes dic		-	oxes of candy to		
9)		company can fit 62 any boxes of games			y have 991 full		
10)	-	ompartment can ho how many pieces o	-		ad 808		

	\Box	
	Finding Product (3×3) Name:e each problem.	
1)	There are 659 hotels in a hotel chain. If each hotel has 423 rooms, how many rooms are there total?	<u>Answers</u> 1
2)	A mail sorting machine can sort 106 pieces of mail an hour. If it ran for 363 hour, how many pieces of mail would it have sorted?	2 3
3)	Every hour a soup company produces 128 liters of soup. How much soup would the company have made after 200 hours?	4 5
4)	A lawn mowing company had 450 customers. If each customer paid 335 dollars a year, how much money would they make?	6. 7.
5)	The booths at the state fair make 202 dollars an hour. How much money would they have earned after 296 hours?	8 9
6)	A candy store had 340 empty shelves. If each shelf can hold 177 pieces of candy, how many pieces would they need total to fill up all the shelves?	10
7)	If an industrial machine could make 736 pencils in a second, how many pencils would it have made in 919 seconds?	
8)	A fundraising company went to 451 different schools delivering 805 boxes of candy to each school. How many boxes did they deliver total?	
9)	A golf course driving range goes through 930 golf balls a day. How many golf balls would they go through in 944 days?	
10)	A school district ordered 901 new science text books. If each text book had 640 pages in it, how many pages are there total in all the text books?	

	Finding Product (3×3) Name: A	nswer Key
Solv	e each problem.	Answers
1)	There are 659 hotels in a hotel chain. If each hotel has 423 rooms, how many rooms are there total?	1. 278,757
2)		2
2)	A mail sorting machine can sort 106 pieces of mail an hour. If it ran for 363 hour, how many pieces of mail would it have sorted?	3. 25,600
		4. 150,750
3)	Every hour a soup company produces 128 liters of soup. How much soup would the company have made after 200 hours?	5. 59,792
		6. 60,180
4)	A lawn mowing company had 450 customers. If each customer paid 335 dollars a year, how much money would they make?	7. 676,384
		8. <u>363,055</u>
5)	The booths at the state fair make 202 dollars an hour. How much money would they have earned after 296 hours?	9. 877,920
		10. 576,640
6)	A candy store had 340 empty shelves. If each shelf can hold 177 pieces of candy, how many pieces would they need total to fill up all the shelves?	
7)	If an industrial machine could make 736 pencils in a second, how many pencils would it have made in 919 seconds?	
8)	A fundraising company went to 451 different schools delivering 805 boxes of candy to each school. How many boxes did they deliver total?	
9)	A golf course driving range goes through 930 golf balls a day. How many golf balls would they go through in 944 days?	
10)	A school district ordered 901 new science text books. If each text book had 640 pages in it, how many pages are there total in all the text books?	

		Findi	ng Product (3 >	< 3)	Name:	
Solv	e each problem					Answers
	576,640 877,920	278,757 676,384	60,180 25,600	38,478 59,792	363,055 150,750	1
1)	There are 659 h there total?	notels in a hotel cha	in. If each hotel h	nas 423 rooms, how	many rooms are	2
2)	-	machine can sort 10 mail would it have	-	an hour. If it ran fo	r 363 hour, how	3 4
3)	-	oup company produ made after 200 hou		soup. How much so	oup would the	5. 6.
4)	•	g company had 450 ley would they mak		ch customer paid 33	35 dollars a year,	7. 8.
5)	The booths at the earned after 290		02 dollars an hou	r. How much mone	ey would they have	9 10
6)		ad 340 empty shel buld they need tota		can hold 177 piece shelves?	s of candy, how	
7)	If an industrial have made in 9		ke 736 pencils in a	a second, how man	y pencils would it	
8)	•	company went to 45 ow many boxes did		ls delivering 805 b ?	oxes of candy to	
9)	A golf course d they go through		hrough 930 golf t	oalls a day. How m	any golf balls would	
10)		ct ordered 901 new es are there total in			x had 640 pages in it,	

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	Finding Product (3×3) Name:e each problem.	A
1)	A vat of orange juice contains the juice from 299 oranges. If a company has 945 vats, how many oranges would they use to fill them all?	<u>Answers</u> 1
2)	A candy store had 953 empty shelves. If each shelf can hold 128 pieces of candy, how many pieces would they need total to fill up all the shelves?	2 3
3)	Each day 640 new apps are uploaded to a web server. After 623 days, how many apps would have been uploaded?	4 5
4)	A school bought 515 boxes of computer paper for the computer lab. Each box had 283 sheets of paper inside it. How much paper did they buy total?	6 7
5)	Each day the gumball machine in the mall sells 956 gum balls. How many gum balls would they have sold after 703 days?	8 9
6)	John was collecting cans for recycling. In 5 months he had collected 431 bags with 345 cans inside each bag. How many cans did he have total?	10
7)	If an industrial machine could make 368 pencils in a second, how many pencils would it have made in 685 seconds?	
8)	A cruise ship compartment can hold 382 pieces of luggage. If a ship had 259 compartments, how many pieces of luggage can it hold?	
9)	A gas station sells 522 gallons of gas an hour. How much gas would they have sold after 820 hours?	
10)	A coat manufacturer puts 283 coats in a shipment. If they sent out 156 shipments, how many coats would they have sent out?	

	\square Einding Droduct (2 × 2)	newor Vor
	Finding Product (3×3) Name: A e each problem.	nswer Key
	A vat of orange juice contains the juice from 299 oranges. If a company has 945 vats, how many oranges would they use to fill them all?	Answers 1. 282,555
2)	A candy store had 953 empty shelves. If each shelf can hold 128 pieces of candy, how many pieces would they need total to fill up all the shelves?	2. 121,984 3. 398,720
3)	Each day 640 new apps are uploaded to a web server. After 623 days, how many apps would have been uploaded?	 4. 145,745 5. 672,068
4)	A school bought 515 boxes of computer paper for the computer lab. Each box had 283 sheets of paper inside it. How much paper did they buy total?	6. 148,695 7. 252,080
5)	Each day the gumball machine in the mall sells 956 gum balls. How many gum balls would they have sold after 703 days?	8. 98,938 9. 428,040
6)	John was collecting cans for recycling. In 5 months he had collected 431 bags with 345 cans inside each bag. How many cans did he have total?	10. 44,148
7)	If an industrial machine could make 368 pencils in a second, how many pencils would it have made in 685 seconds?	
8)	A cruise ship compartment can hold 382 pieces of luggage. If a ship had 259 compartments, how many pieces of luggage can it hold?	
9)	A gas station sells 522 gallons of gas an hour. How much gas would they have sold after 820 hours?	
10)	A coat manufacturer puts 283 coats in a shipment. If they sent out 156 shipments, how many coats would they have sent out?	

		Findi	ng Droduct (2)	(2)	Nama		
Finding Product (3×3) Name:Solve each problem.							Answers
	252,080	145,745	121,984	148,695	98,938		<u>1115 w C1 5</u>
	44,148	398,720	428,040	282,555	672,068	1.	
1)	A vat of orange		juice from 299 or		y has 945 vats, how	2.	
2)	-	ad 953 empty shel ould they need tota		can hold 128 pieces shelves?	s of candy, how	3 4	
3)	Each day 640 new apps are uploaded to a web server. After 623 days, how many apps would have been uploaded?					5 6	
4)	A school bought 515 boxes of computer paper for the computer lab. Each box had 283 sheets of paper inside it. How much paper did they buy total?					7 8	
5)	Each day the gumball machine in the mall sells 956 gum balls. How many gum balls would they have sold after 703 days?					9 10	
6)		ting cans for recyc 1 bag. How many c	-	he had collected 43 otal?	31 bags with 345		
7)	If an industrial 1 have made in 68		xe 368 pencils in a	a second, how man	y pencils would it		
8)		ompartment can ho how many pieces o		uggage. If a ship ha old?	ud 259		
9)	A gas station set 820 hours?	lls 522 gallons of g	gas an hour. How	much gas would th	ey have sold after		
10)		turer puts 283 coat and they have sent of	-	f they sent out 156	shipments, how		

	Finding Product (3×3) Name:	
1)	e each problem. Tom was collecting cans for recycling. In 5 months he had collected 180 bags with 413 cans inside each bag. How many cans did he have total?	Answers 1.
2)	A video game company can fit 231 boxes of games into a truck. If they have 241 full trucks, how many boxes of games do they have total?	2 3
3)	A farmer has 524 rows of corn. If he can get 304 ears of corn from each row, how many ears of corn would he have total?	4 5
4)	In {NYC} each mail truck has 177 pieces of junkmail. If there are 190 mail trucks, how much junk mail do they have total?	6 7
5)	A new library received 198 boxes of books with 975 books in each box. How many books did the library receive total?	8 9
6)	Each day the gumball machine in the mall sells 534 gum balls. How many gum balls would they have sold after 919 days?	10
7)	A construction crew uses 438 pounds of concrete for each section of a parking garage. If the garage is going to have 447 sections, how many pounds of concrete will they need?	
8)	A golf course driving range goes through 252 golf balls a day. How many golf balls would they go through in 886 days?	
9)	A gas station sells 239 gallons of gas an hour. How much gas would they have sold after 263 hours?	
10)	If an industrial machine could make 643 pencils in a second, how many pencils would it have made in 480 seconds?	

	Finding Product (3×3) Name: An	iswer Key
Solv	Answers	
1)	Tom was collecting cans for recycling. In 5 months he had collected 180 bags with 413 cans inside each bag. How many cans did he have total?	1. 74,340
2)	A video game company can fit 221 haves of games into a truck. If they have 241 full	2. 55,671
2)	A video game company can fit 231 boxes of games into a truck. If they have 241 full trucks, how many boxes of games do they have total?	3. 159,296
3)	A farmer has 524 rows of corn. If he can get 304 ears of corn from each row, how many ears of corn would he have total?	4. <u>33,630</u> 5. <u>193,050</u>
4)	In {NYC} each mail truck has 177 pieces of junkmail. If there are 190 mail trucks, how much junk mail do they have total?	6. 490,746 7. 195,786
5)	A new library received 198 boxes of books with 975 books in each box. How many books	8. 223,272
	did the library receive total?	9. <u>62,857</u> 10. <u>308,640</u>
6)	Each day the gumball machine in the mall sells 534 gum balls. How many gum balls would they have sold after 919 days?	
7)	A construction crew uses 438 pounds of concrete for each section of a parking garage. If the garage is going to have 447 sections, how many pounds of concrete will they need?	
8)	A golf course driving range goes through 252 golf balls a day. How many golf balls would they go through in 886 days?	
9)	A gas station sells 239 gallons of gas an hour. How much gas would they have sold after 263 hours?	
10)	If an industrial machine could make 643 pencils in a second, how many pencils would it have made in 480 seconds?	

		Find	ing Product (3 ×	(3)	Name:	
Solve each problem.						Answers
	223,272 33,630	490,746 62,857	308,640 195,786	159,296 55,671	193,050 74,340	1
1)		cting cans for recyc h bag. How many o	0	he had collected 18 otal?	80 bags with 413	2
2)	A video game company can fit 231 boxes of games into a truck. If they have 241 full trucks, how many boxes of games do they have total?					4
3)	A farmer has 524 rows of corn. If he can get 304 ears of corn from each row, how many ears of corn would he have total?					5. 6.
4)		mail truck has 17 do they have tota	- •	il. If there are 190	mail trucks, how	7. 8.
5)	A new library r did the library r		of books with 975	5 books in each boy	x. How many books	9 10
6)	• •	umball machine in e sold after 919 da		gum balls. How m	any gum balls	
7)		-		r each section of a pounds of concrete		
8)	A golf course d they go through		hrough 252 golf b	alls a day. How ma	any golf balls would	
9)	A gas station se 263 hours?	ells 239 gallons of	gas an hour. How	much gas would th	ey have sold after	
10)	If an industrial have made in 4		ke 643 pencils in a	a second, how man	y pencils would it	