	Finding Product (3×2) Name:	
Solv	e each problem.	Answers
1)	If an industrial machine could make 263 pencils in a second, how many pencils would it have made in 61 seconds?	1
2)	A candy store had 685 empty shelves. If each shelf can hold 35 pieces of candy, how many pieces would they need total to fill up all the shelves?	2 3
3)	A construction crew uses 309 pounds of concrete for each section of a parking garage. If the garage is going to have 73 sections, how many pounds of concrete will they need?	4 5
4)	Carol was building a LEGO tower. She built it with 688 stories and with 88 blocks on each story. How many LEGO blocks would she have used?	6. 7.
5)	A vat of orange juice contains the juice from 681 oranges. If a company has 61 vats, how many oranges would they use to fill them all?	8 9
6)	Each day 558 new apps are uploaded to a web server. After 95 days, how many apps would have been uploaded?	10
7)	A new library received 662 boxes of books with 41 books in each box. How many books did the library receive total?	
8)	A pizza chain uses 990 grams of cheese on their pizzas. If they sold 28 pizzas, how many grams would they have used?	
9)	A coat manufacturer puts 275 coats in a shipment. If they sent out 52 shipments, how many coats would they have sent out?	
10)	The ice machine in the lobby of a hotel makes 263 pieces of ice a day. How much ice would it have made if it ran for 74 days?	

	Finding Product (3×2) Name: A	nswer Key
Solv	e each problem.	Answers
1)	If an industrial machine could make 263 pencils in a second, how many pencils would it have made in 61 seconds?	1. <u>16,043</u>
2)	A candy store had 685 empty shelves. If each shelf can hold 35 pieces of candy, how many	
	pieces would they need total to fill up all the shelves?	3. 22,557 4. 60,544
3)	A construction crew uses 309 pounds of concrete for each section of a parking garage. If the garage is going to have 73 sections, how many pounds of concrete will they need?	5. <u>41,541</u>
4)	Carol was building a LEGO tower. She built it with 688 stories and with 88 blocks on each story. How many LEGO blocks would she have used?	6. 53,010 7. 27,142
5)	A vat of orange juice contains the juice from 681 oranges. If a company has 61 vats, how many oranges would they use to fill them all?	8. 27,720 9. 14,300
6)	Each day 558 new apps are uploaded to a web server. After 95 days, how many apps would have been uploaded?	10. 19,462
7)	A new library received 662 boxes of books with 41 books in each box. How many books did the library receive total?	
8)	A pizza chain uses 990 grams of cheese on their pizzas. If they sold 28 pizzas, how many grams would they have used?	
9)	A coat manufacturer puts 275 coats in a shipment. If they sent out 52 shipments, how many coats would they have sent out?	
10)	The ice machine in the lobby of a hotel makes 263 pieces of ice a day. How much ice would it have made if it ran for 74 days?	
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Finding Product (3 × 2) Name: Solve each problem. 41,541 27,142 23,975 19,462 22,557 53,010 27,720 16,043 60,544 14,300 1) If an industrial machine could make 263 pencils in a second, how many pencils would it have made in 61 seconds? 1. 2. 2) A candy store had 685 empty shelves. If each shelf can hold 35 pieces of candy, how many pieces would they need total to fill up all the shelves? 3. . 3) A construction crew uses 309 pounds of concrete for each section of a parking garage. If the garage is going to have 73 sections, how many pounds of concrete will they need? 6. . 4) Carol was building a LEGO tower. She built it with 688 stories and with 88 blocks on each story. How many LEGO blocks would she have used? 9. . 5) A vat of orange juice contains the juice from 681 oranges. If a company has 61 vats, how many oranges would they use to fill them all? 9. . 6) Each day 558 new apps are uploaded to a web server. After 95 days, how many apps would have been uploaded? 10.	
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6) Each day 558 new apps are uploaded to a web server. After 95 days, how many apps	
7) A new library received 662 boxes of books with 41 books in each box. How many books	
did the library receive total?	
8) A minute she was 000 memore of shares on their minutes. If they sold 20 minutes have a	
8) A pizza chain uses 990 grams of cheese on their pizzas. If they sold 28 pizzas, how many grams would they have used?	
- ·	
9) A coat manufacturer puts 275 coats in a shipment. If they sent out 52 shipments, how many coats would they have sent out?	
10) The ice machine in the lobby of a hotel makes 263 pieces of ice a day. How much ice would it have made if it ran for 74 days?	

Math

	\square Einding Droduct (2 × 2)	
<u> </u>	Finding Product (3×2) Name:e each problem.	Angwarg
	A vat of orange juice contains the juice from 485 oranges. If a company has 57 vats, how many oranges would they use to fill them all?	<u>Answers</u> 1
2)	A candy store had 868 empty shelves. If each shelf can hold 61 pieces of candy, how many pieces would they need total to fill up all the shelves?	2. 3.
3)	Each day 196 new apps are uploaded to a web server. After 52 days, how many apps would have been uploaded?	4 5
4)	A school bought 125 boxes of computer paper for the computer lab. Each box had 48 sheets of paper inside it. How much paper did they buy total?	6 7
5)	A new library received 568 boxes of books with 77 books in each box. How many books did the library receive total?	8 9
6)	Every hour a soup company produces 894 liters of soup. How much soup would the company have made after 23 hours?	10
7)	A school district ordered 847 new science text books. If each text book had 50 pages in it, how many pages are there total in all the text books?	
8)	Each day the gumball machine in the mall sells 451 gum balls. How many gum balls would they have sold after 54 days?	
9)	A coat manufacturer puts 110 coats in a shipment. If they sent out 49 shipments, how many coats would they have sent out?	
10)	A construction crew uses 190 pounds of concrete for each section of a parking garage. If the garage is going to have 21 sections, how many pounds of concrete will they need?	

	Finding Product (3×2) Name:	Answer Key
Solv	e each problem.	Answers
1)	A vat of orange juice contains the juice from 485 oranges. If a company has 57 vats, how many oranges would they use to fill them all?	1. 27,645
•		2. 52,948
2)	A candy store had 868 empty shelves. If each shelf can hold 61 pieces of candy, how mar pieces would they need total to fill up all the shelves?	^{1y} 3. 10,192
		4. 6,000
3)	Each day 196 new apps are uploaded to a web server. After 52 days, how many apps would have been uploaded?	5. 43,736
		20 562
4)	A school bought 125 boxes of computer paper for the computer lab. Each box had 48 sheets of paper inside it. How much paper did they buy total?	6. <u>20,562</u> 7. <u>42,350</u>
	sheets of paper inside it. How much paper did they buy total?	···
5)	A new library received 568 boxes of books with 77 books in each box. How many books	8. 24,354
0)	did the library received 508 boxes of books with 77 books in each box. How many books did the library receive total?	9. 5,390
		10. 3,990
6)	Every hour a soup company produces 894 liters of soup. How much soup would the company have made after 23 hours?	
7)	A school district ordered 847 new science text books. If each text book had 50 pages in it how many pages are there total in all the text books?	,
8)	Each day the gumball machine in the mall sells 451 gum balls. How many gum balls would they have sold after 54 days?	
9)	A coat manufacturer puts 110 coats in a shipment. If they sent out 49 shipments, how many coats would they have sent out?	
10)	A construction crew uses 190 pounds of concrete for each section of a parking garage. If the garage is going to have 21 sections, how many pounds of concrete will they need?	

	Finding Product (3×2) Name:						
Solv		Answers					
	27,645 6,000	43,736 3,990	5,390 52,948	10,192 24,354	42,350 20,562	1.	
1)		juice contains the vould they use to f		anges. If a compan	y has 57 vats, how	2 3.	
2)	-	ad 868 empty shel ey need total to fil		_	of candy, how many	4	
3)	Each day 196 n would have bee		ded to a web serve	er. After 52 days, ho	ow many apps	5 6	
4)	-	t 125 boxes of cor inside it. How mu		ne computer lab. Ea buy total?	ich box had 48	7 8	
5)	A new library redid the library r		of books with 77	books in each box.	How many books	9. 10.	
6)	•	up company produ nade after 23 hour		oup. How much so	up would the		
7)		t ordered 847 new s are there total in			had 50 pages in it,		
8)		umball machine in e sold after 54 day		gum balls. How m	any gum balls		
9)		turer puts 110 coa Ild they have sent	-	f they sent out 49 s	hipments, how		
10)		-		r each section of a pounds of concrete			

	Finding Product (3×2) Name:	
Solv	e each problem.	Answers
1)	A golf course driving range goes through 896 golf balls a day. How many golf balls would they go through in 23 days?	1
2)	Every hour a soup company produces 960 liters of soup. How much soup would the company have made after 95 hours?	2 3
3)	Billy was collecting cans for recycling. In 5 months he had collected 641 bags with 32 cans inside each bag. How many cans did he have total?	4 5
4)	A candy store had 907 empty shelves. If each shelf can hold 36 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 626 pieces of luggage. If a ship had 65 compartments, how many pieces of luggage can it hold?	8 9
6)	A school district ordered 544 new science text books. If each text book had 34 pages in it, how many pages are there total in all the text books?	10
7)	A lawn mowing company had 606 customers. If each customer paid 87 dollars a year, how much money would they make?	
8)	A movie theater sells 324 buckets of popcorn a day. If each bucket has 95 pieces of popcorn in it, how many pieces do they sell in a day?	
9)	A school bought 731 boxes of computer paper for the computer lab. Each box had 32 sheets of paper inside it. How much paper did they buy total?	
10)	A pizza chain uses 679 grams of cheese on their pizzas. If they sold 32 pizzas, how many grams would they have used?	

	Finding Product (3×2) Name: A	nswer Key
Solv	e each problem.	Answers
1)	A golf course driving range goes through 896 golf balls a day. How many golf balls would they go through in 23 days?	
2)	Every hour a soup company produces 060 liters of soup. How much soup would the	2. 91,200
2)	Every hour a soup company produces 960 liters of soup. How much soup would the company have made after 95 hours?	3. 20,512
3)	Billy was collecting cans for recycling. In 5 months he had collected 641 bags with 32 cans inside each bag. How many cans did he have total?	4. <u>32,652</u> 5. <u>40,690</u>
4)	A candy store had 907 empty shelves. If each shelf can hold 36 pieces of candy, how man	6. 18,496
	pieces would they need total to fill up all the shelves?	7. 52,722 8. 30,780
5)	A cruise ship compartment can hold 626 pieces of luggage. If a ship had 65 compartments how many pieces of luggage can it hold?	9. 23,392
6)	A school district ordered 544 new science text books. If each text book had 34 pages in it, how many pages are there total in all the text books?	10. 21,728
7)	A lawn mowing company had 606 customers. If each customer paid 87 dollars a year, how much money would they make?	v
8)	A movie theater sells 324 buckets of popcorn a day. If each bucket has 95 pieces of popcorn in it, how many pieces do they sell in a day?	
9)	A school bought 731 boxes of computer paper for the computer lab. Each box had 32 sheets of paper inside it. How much paper did they buy total?	
10)	A pizza chain uses 679 grams of cheese on their pizzas. If they sold 32 pizzas, how many grams would they have used?	

	Finding Product (3×2) Name:					
Solv	e each problem.				- (00000	Answers
	52,722 21,728	23,392 32,652	40,690 91,200	20,512 30,780	20,608 18,496	1
1)	A golf course d they go through		hrough 896 golf b	oalls a day. How ma	any golf balls would	2
2)		oup company produ made after 95 hour		soup. How much so	up would the	3. 4.
3)	•	cting cans for recyc 1 bag. How many c	U	he had collected 6 otal?	41 bags with 32	5. 6.
4)	•	ad 907 empty shel ey need total to fil		-	of candy, how many	7. 8.
5)	A cruise ship compartment can hold 626 pieces of luggage. If a ship had 65 compartments, how many pieces of luggage can it hold?					9. 10.
6)		et ordered 544 new es are there total in			had 34 pages in it,	
7)	-	g company had 606 ould they make?	o customers. If eac	ch customer paid 87	dollars a year, how	
8)		r sells 324 buckets ow many pieces do		. If each bucket has ?	95 pieces of	
9)	Ŭ	at 731 boxes of con inside it. How muc		ne computer lab. Ea buy total?	ich box had 32	
10)	A pizza chain u grams would th		heese on their piz	zas. If they sold 32	pizzas, how many	

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	Finding Product (3×2) Name:	
Solv	e each problem.	Answers
1)	A golf course driving range goes through 684 golf balls a day. How many golf balls would they go through in 40 days?	1
2)	The booths at the state fair make 121 dollars an hour. How much money would they have earned after 68 hours?	2.
3)	A gas station sells 952 gallons of gas an hour. How much gas would they have sold after 96 hours?	4. 5.
4)	A pallet of toggle bolts weighs 802 kilograms. If a warehouse has 54 pallets, what is their total weight?	6. 7.
5)	Each day the gumball machine in the mall sells 176 gum balls. How many gum balls would they have sold after 96 days?	8. 9.
6)	A coat manufacturer puts 418 coats in a shipment. If they sent out 47 shipments, how many coats would they have sent out?	10
7)	A school bought 757 boxes of computer paper for the computer lab. Each box had 77 sheets of paper inside it. How much paper did they buy total?	
8)	In {NYC} each mail truck has 338 pieces of junkmail. If there are 54 mail trucks, how much junk mail do they have total?	
9)	A cruise ship compartment can hold 669 pieces of luggage. If a ship had 62 compartments, how many pieces of luggage can it hold?	
10)	A new library received 193 boxes of books with 12 books in each box. How many books did the library receive total?	

	Finding Product (3×2) Name: A	nswe	er Key
Solv	e each problem.		Answers
1)	A golf course driving range goes through 684 golf balls a day. How many golf balls would they go through in 40 days?	1 1	27,360
3)		2	8,228
2)	The booths at the state fair make 121 dollars an hour. How much money would they have earned after 68 hours?	3	91,392
		4.	43,308
3)	A gas station sells 952 gallons of gas an hour. How much gas would they have sold after 96 hours?	5.	16,896
			10 (4(
		6.	19,646
4)	A pallet of toggle bolts weighs 802 kilograms. If a warehouse has 54 pallets, what is their total weight?	7.	58,289
			18 252
		8	18,252
5)	Each day the gumball machine in the mall sells 176 gum balls. How many gum balls would they have sold after 96 days?	9.	41,478
			2,316
6)	A coat manufacturer puts 418 coats in a shipment. If they sent out 47 shipments, how many coats would they have sent out?	10	2,510
7)	A school bought 757 boxes of computer paper for the computer lab. Each box had 77 sheets of paper inside it. How much paper did they buy total?		
8)	In {NYC} each mail truck has 338 pieces of junkmail. If there are 54 mail trucks, how much junk mail do they have total?		
9)	A cruise ship compartment can hold 669 pieces of luggage. If a ship had 62 compartments how many pieces of luggage can it hold?	,	
10)	A new library received 193 boxes of books with 12 books in each box. How many books did the library receive total?		

			ing Product $(3 \times$	2)	Name:	
	e each problem.		27.260	16.006		Answers
	41,478 8,228	2,316 43,308	27,360 91,392	16,896 18,252	58,289 19,646	1.
	0,220	43,308	91,392	10,232	19,040	1
1)	A golf course d	2				
	they go through	1 III 40 days?				
						3
2)			121 dollars an hour	. How much mone	ey would they have	4
	earned after 68	hours?				4
						5
3)	A gas station se	ells 952 gallons of	gas an hour. How	much gas would th	ney have sold after	
	96 hours?					6
						7.
4)	A pallet of togg	le bolts weighs 80	2 kilograms. If a w	arehouse has 54 p	allets, what is their	7
	total weight?		C	1		8
5)	Fach day the or	umball machine in	the mall sells 176	oum balls. How m	any gum balls	9
C)	5) Each day the gumball machine in the mall sells 176 gum balls. How many gum balls would they have sold after 96 days?					10
						10
6)	A coat manufac	eturer puts 418 coa	ts in a shipment. If	they sent out 47 s	hipments how	
-)		uld they have sent	-			
7)	A school bough	t 757 hoves of oor	nputer paper for th	a computer lab. Er	ach how had 77	
1)			ch paper did they b		acii dox iiau 77	
0)				11 TG 41 - 7 4	······································	
8)	. ,	do they have tota	8 pieces of junkma ?	11. If there are 54 r	nail trucks, how	
	5	,				
0.						
9)		ompartment can ho es of luggage can i		iggage. If a ship ha	ad 62 compartments,	
	now many proc	es of fugguge cull				
10)	A new library redid the library r		of books with 12	books in each box.	How many books	
	and the notary I					

	Finding Product (3×2) Name:	
<u>Solv</u>	e each problem.	Answers
1)	A lawn mowing company had 555 customers. If each customer paid 64 dollars a year, how much money would they make?	1
2)	A fundraising company went to 681 different schools delivering 65 boxes of candy to each school. How many boxes did they deliver total?	2. 3.
3)	A video game company can fit 859 boxes of games into a truck. If they have 30 full trucks, how many boxes of games do they have total?	4 5
4)	A movie theater sells 118 buckets of popcorn a day. If each bucket has 95 pieces of popcorn in it, how many pieces do they sell in a day?	6 7
5)	There are 284 hotels in a hotel chain. If each hotel has 52 rooms, how many rooms are there total?	8 9
6)	A farmer has 946 rows of corn. If he can get 29 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 550 bags with 35 cans inside each bag. How many cans did he have total?	
8)	In {NYC} each mail truck has 285 pieces of junkmail. If there are 21 mail trucks, how much junk mail do they have total?	
9)	Every hour a soup company produces 355 liters of soup. How much soup would the company have made after 50 hours?	
10)	Each day 377 new apps are uploaded to a web server. After 43 days, how many apps would have been uploaded?	

	Finding Product (3×2) Name: A	nswer Key
Solv	e each problem.	Answers
	A lawn mowing company had 555 customers. If each customer paid 64 dollars a year, how much money would they make?	1. <u>35,520</u>
2)	A fundraising company went to 681 different schools delivering 65 boxes of candy to each	2
_)	school. How many boxes did they deliver total?	3. <u>25,770</u>
3)	A video game company can fit 859 boxes of games into a truck. If they have 30 full trucks, how many boxes of games do they have total?	4. 11,210 5. 14,768
4)	A movie theater sells 118 buckets of popcorn a day. If each bucket has 95 pieces of	6. 27,434
,	popcorn in it, how many pieces do they sell in a day?	7. <u>19,250</u> 8. 5,985
5)	There are 284 hotels in a hotel chain. If each hotel has 52 rooms, how many rooms are there total?	8. <u>5,985</u> 9. <u>17,750</u>
6)	A farmer has 946 rows of corn. If he can get 29 ears of corn from each row, how many ears of corn would he have total?	10. <u>16,211</u>
7)	Frank was collecting cans for recycling. In 5 months he had collected 550 bags with 35 cans inside each bag. How many cans did he have total?	
8)	In {NYC} each mail truck has 285 pieces of junkmail. If there are 21 mail trucks, how much junk mail do they have total?	
9)	Every hour a soup company produces 355 liters of soup. How much soup would the company have made after 50 hours?	
10)	Each day 377 new apps are uploaded to a web server. After 43 days, how many apps would have been uploaded?	

	a aaah nuahlam		ing Product (3 ×	(2)	Name:	A
	e each problem.		27.424	17 750	44.265	Answers
	16,211 35,520	19,250 5,985	27,434 11,210	17,750 25,770	44,265 14,768	1
		5,765	11,210	25,110	14,708	1
1)	-	company had 55: ould they make?	5 customers. If eac	h customer paid 64	4 dollars a year, how	2
	5	5				3.
2)	A fundraising c	ompany went to 6	81 different school	ls delivering 65 ho	xes of candy to each	
_)	-	any boxes did they			xes of caliby to cach	4
						5.
3)	A video game c	ompany can fit 85	9 boxes of games	into a truck. If they	have 30 full trucks,	
	how many boxe	s of games do the	y have total?			6
						7
4)			of popcorn a day.	If each bucket has	95 pieces of	
	popeoin in it, it	Jw many pieces do	5 they sen in a day	:		8
	T I 0 0.4.1			50 1		9
5)	There are 284 h there total?	otels in a hotel ch	ain. If each hotel h	as 52 rooms, how	many rooms are	
						10
6)			he can get 29 ears	of corn from each	row, how many	
	ears of corn wo	uld he have total?				
7)		•	cling. In 5 months cans did he have to	s he had collected ' otal?	550 bags with 35	
8)	In {NYC} each	mail truck has 28	5 pieces of iunkma	uil. If there are 21 r	nail trucks, how	
,		do they have tota				
9)	•			oup. How much so	oup would the	
	company have r	nade after 50 hour	rs?			
10)	Each day 377 ne would have been		ded to a web serve	r. After 43 days, h	ow many apps	
		-				

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	Finding Product (3×2) Name:e each problem.	A
1)	There are 262 hotels in a hotel chain. If each hotel has 86 rooms, how many rooms are there total?	<u>Answers</u> 1
2)	A pizza chain uses 144 grams of cheese on their pizzas. If they sold 80 pizzas, how many grams would they have used?	2 3
3)	Oliver was collecting cans for recycling. In 5 months he had collected 478 bags with 76 cans inside each bag. How many cans did he have total?	4 5
4)	A pallet of toggle bolts weighs 451 kilograms. If a warehouse has 96 pallets, what is their total weight?	6. 7.
5)	A coat manufacturer puts 889 coats in a shipment. If they sent out 56 shipments, how many coats would they have sent out?	8. 9.
6)	Each day the gumball machine in the mall sells 883 gum balls. How many gum balls would they have sold after 17 days?	10
7)	A cruise ship compartment can hold 249 pieces of luggage. If a ship had 42 compartments, how many pieces of luggage can it hold?	
8)	A school bought 135 boxes of computer paper for the computer lab. Each box had 98 sheets of paper inside it. How much paper did they buy total?	
9)	Every hour a soup company produces 851 liters of soup. How much soup would the company have made after 70 hours?	
10)	A construction crew uses 564 pounds of concrete for each section of a parking garage. If the garage is going to have 35 sections, how many pounds of concrete will they need?	

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	Finding Product (3×2) Name: A	nswe	r Key
Solv	e each problem.		Answers
1)	There are 262 hotels in a hotel chain. If each hotel has 86 rooms, how many rooms are there total?	1	22,532
2)	A pizza chain uses 144 grams of cheese on their pizzas. If they sold 80 pizzas, how many	2.	11,520
2)	grams would they have used?	3.	36,328
3)	Oliver was collecting cans for recycling. In 5 months he had collected 478 bags with 76 cans inside each bag. How many cans did he have total?	4 5	43,296 49,784
4)	A pallet of toggle bolts weighs 451 kilograms. If a warehouse has 96 pallets, what is their total weight?	6 7	15,011 10,458
5)	A coat manufacturer puts 889 coats in a shipment. If they sent out 56 shipments, how many coats would they have sent out?	8 9	13,230 59,570
6)	Each day the gumball machine in the mall sells 883 gum balls. How many gum balls would they have sold after 17 days?	^{10.} _	19,740
7)	A cruise ship compartment can hold 249 pieces of luggage. If a ship had 42 compartments, how many pieces of luggage can it hold?	,	
8)	A school bought 135 boxes of computer paper for the computer lab. Each box had 98 sheets of paper inside it. How much paper did they buy total?		
9)	Every hour a soup company produces 851 liters of soup. How much soup would the company have made after 70 hours?		
10)	A construction crew uses 564 pounds of concrete for each section of a parking garage. If the garage is going to have 35 sections, how many pounds of concrete will they need?		

	_					
			ing Product (3 \times	(2)	Name:	
Solv	e each problem	•				Answers
ſ	15,011	19,740	49,784	13,230	22,532	
	11,520	10,458	36,328	59,570	43,296	1
1)	There are 262 h there total?	notels in a hotel cha	ain. If each hotel h	as 86 rooms, how	many rooms are	2
2)	A pizza chain u grams would th	-	cheese on their piz	zas. If they sold 80	pizzas, how many	4
3)		ecting cans for rec h bag. How many o			478 bags with 76	5. 6.
4)	A pallet of togg total weight?	gle bolts weighs 45	1 kilograms. If a v	varehouse has 96 p	allets, what is their	7. 8.
5)		cturer puts 889 coa uld they have sent	-	f they sent out 56 s	hipments, how	9 10
6)		umball machine in e sold after 17 day		gum balls. How m	any gum balls	
7)		ompartment can ho es of luggage can i		iggage. If a ship ha	ad 42 compartments,	
8)	-	nt 135 boxes of cor inside it. How mu		-	ach box had 98	
9)		oup company produ made after 70 hour		oup. How much so	oup would the	
10)		crew uses 564 pou bing to have 35 sec				

	Finding Product (3×2) Name:	
<u> </u>	e each problem.	Angwong
1)	A new library received 483 boxes of books with 40 books in each box. How many books did the library receive total?	<u>Answers</u> 1
2)	A pizza chain uses 664 grams of cheese on their pizzas. If they sold 89 pizzas, how many grams would they have used?	2 3
3)	A charity fundraiser charges 217 dollars per plate. If there are 50 guests at the fundraiser, how much money did they earn?	4 5
4)	A lawn mowing company had 574 customers. If each customer paid 15 dollars a year, how much money would they make?	6 7
5)	A mail sorting machine can sort 884 pieces of mail an hour. If it ran for 57 hour, how many pieces of mail would it have sorted?	8 9
6)	A gas station sells 729 gallons of gas an hour. How much gas would they have sold after 13 hours?	10
7)	Every hour a soup company produces 520 liters of soup. How much soup would the company have made after 96 hours?	
8)	A fundraising company went to 368 different schools delivering 38 boxes of candy to each school. How many boxes did they deliver total?	
9)	A video game company can fit 953 boxes of games into a truck. If they have 50 full trucks, how many boxes of games do they have total?	
10)	A cruise ship compartment can hold 233 pieces of luggage. If a ship had 80 compartments, how many pieces of luggage can it hold?	

	Finding Product (3×2) Name: A	nswer Key
<u> </u>	e each problem.	Answers
1)	A new library received 483 boxes of books with 40 books in each box. How many books did the library receive total?	1. 19,320
2)	A pizza chain uses 664 grams of cheese on their pizzas. If they sold 89 pizzas, how many	2. 59,096
,	grams would they have used?	3. <u>10,850</u> 4. <u>8,610</u>
3)	A charity fundraiser charges 217 dollars per plate. If there are 50 guests at the fundraiser, how much money did they earn?	5. 50,388
4)	A lawn mowing company had 574 customers. If each customer paid 15 dollars a year, how	6. 9,477
	much money would they make?	7. 49,920 8. 13,984
	A mail sorting machine can sort 884 pieces of mail an hour. If it ran for 57 hour, how many pieces of mail would it have sorted?	9. 47,650
6)	A gas station sells 729 gallons of gas an hour. How much gas would they have sold after 13 hours?	10. 18,640
7)	Every hour a soup company produces 520 liters of soup. How much soup would the company have made after 96 hours?	
8)	A fundraising company went to 368 different schools delivering 38 boxes of candy to each school. How many boxes did they deliver total?	
9)	A video game company can fit 953 boxes of games into a truck. If they have 50 full trucks how many boxes of games do they have total?	,
10)	A cruise ship compartment can hold 233 pieces of luggage. If a ship had 80 compartments how many pieces of luggage can it hold?	

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	a aaah nuahlam		ing Product (3 \times	(2)	Name:	A
	e each problem.		19 640	9 (10	0.477	Answers
	13,984 19,320	59,096 47,650	$18,640 \\ 10,850$	8,610 49,920	9,477 50,388	1
	17,520	+7,050	10,850	+7,720	50,388	1
1)	•		of books with 40	books in each box.	How many books	2
	did the library r	eceive total?				
						3
2)	A pizza chain u	ses 664 grams of c	cheese on their pizz	zas. If they sold 89	pizzas, how many	
	grams would the	ey have used?				4
						5.
3)	A charity fundra	aiser charges 217 (dollars per plate. If	f there are 50 guest	ts at the fundraiser,	
,	•	ey did they earn?				6
Δ	A 1	1.1.57	1 IC	h	5 . 1 . 11	7
4)	-	g company had 572 ould they make?	+ customers. If eac	n customer paid 1:	5 dollars a year, how	8.
						o
						9
5)	-		84 pieces of mail a	an hour. If it ran fo	or 57 hour, how	
	many pieces of mail would it have sorted?					10
6)	-	lls 729 gallons of	gas an hour. How	much gas would th	ney have sold after	
	13 hours?					
7)	Every hour a so	up company produ	uces 520 liters of s	oup. How much so	oup would the	
		nade after 96 hour		-	-	
8)	A fundraising o	ompany went to 3	68 different school	s delivering 38 ho	xes of candy to each	
-)	U	any boxes did they			nes of cullury to cuch	
D)	۰ - امنی ۱		2 house of		- horre 50 f-11 (1	
9)	-	ompany can fit 95 es of games do the	-	into a truck. If they	y have 50 full trucks,	
	<u> </u>					
10)	-	ompartment can ho es of luggage can i	-	iggage. If a ship ha	ad 80 compartments,	
	now many piece	co or ruggage call l				

	\square Finding Product (3 × 2) Name:	
 Solv	Finding Product (3×2) Name:e each problem.	Answers
1)	There are 841 hotels in a hotel chain. If each hotel has 63 rooms, how many rooms are there total?	1
2)	A mail sorting machine can sort 615 pieces of mail an hour. If it ran for 86 hour, how many pieces of mail would it have sorted?	2 3
3)	Every hour a soup company produces 393 liters of soup. How much soup would the company have made after 52 hours?	4 5
4)	A lawn mowing company had 933 customers. If each customer paid 94 dollars a year, how much money would they make?	6 7
5)	The booths at the state fair make 219 dollars an hour. How much money would they have earned after 48 hours?	8 9
6)	A candy store had 503 empty shelves. If each shelf can hold 98 pieces of candy, how many pieces would they need total to fill up all the shelves?	10
7)	If an industrial machine could make 693 pencils in a second, how many pencils would it have made in 80 seconds?	
8)	A fundraising company went to 619 different schools delivering 27 boxes of candy to each school. How many boxes did they deliver total?	
9)	A golf course driving range goes through 926 golf balls a day. How many golf balls would they go through in 92 days?	
10)	A school district ordered 390 new science text books. If each text book had 97 pages in it, how many pages are there total in all the text books?	

	Finding Product (3×2) Name:	Answer Key
	e each problem.	Answers
1)	There are 841 hotels in a hotel chain. If each hotel has 63 rooms, how many rooms are there total?	1. 52,983
•		2. 52,890
2)	A mail sorting machine can sort 615 pieces of mail an hour. If it ran for 86 hour, how many pieces of mail would it have sorted?	3. 20,436
		4. 87,702
3)	Every hour a soup company produces 393 liters of soup. How much soup would the company have made after 52 hours?	5. 10,512
		6. 49,294
4)	A lawn mowing company had 933 customers. If each customer paid 94 dollars a year, how much money would they make?	
		1(512
5)	The booths at the state fair make 219 dollars an hour. How much money would they have	8. <u>16,713</u>
0)	earned after 48 hours?	9. 85,192
		10. 37,830
6)	A candy store had 503 empty shelves. If each shelf can hold 98 pieces of candy, how mar pieces would they need total to fill up all the shelves?	y
7)	If an industrial machine could make 693 pencils in a second, how many pencils would it have made in 80 seconds?	
8)	A fundraising company went to 619 different schools delivering 27 boxes of candy to eac school. How many boxes did they deliver total?	h
9)	A golf course driving range goes through 926 golf balls a day. How many golf balls woul they go through in 92 days?	d
10)	A school district ordered 390 new science text books. If each text book had 97 pages in it how many pages are there total in all the text books?	,

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		Find	ng Product (3 >	< 2)	Name:	
Solv	e each problem.		8	,		Answers
	16,713 20,436	55,440 37,830	49,294 87,702	10,512 52,983	85,192 52,890	1
1)	There are 841 h there total?	many rooms are	2			
2)	-	machine can sort 6 mail would it have	-	an hour. If it ran fo	r 86 hour, how	3 4 5
3)		oup company produ made after 52 hour		soup. How much so	up would the	6
4)	-	g company had 933 ould they make?	3 customers. If eac	ch customer paid 94	dollars a year, how	7. 8.
5)	The booths at the arned after 48	ey would they have	9. 10.			
6)	•	ad 503 empty shel ey need total to fil		-	of candy, how many	
7)	If an industrial a have made in 80		ke 693 pencils in a	a second, how man	y pencils would it	
8)		ompany went to 6 any boxes did they		ls delivering 27 bo	xes of candy to each	
9)	A golf course d they go through		hrough 926 golf t	oalls a day. How ma	any golf balls would	
10)		et ordered 390 new es are there total in		rs. If each text book ?	t had 97 pages in it,	

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	\Box	
	Finding Product (3×2) Name:e each problem.	A
1)	A vat of orange juice contains the juice from 529 oranges. If a company has 38 vats, how many oranges would they use to fill them all?	<u>Answers</u> 1
2)	A candy store had 593 empty shelves. If each shelf can hold 84 pieces of candy, how many pieces would they need total to fill up all the shelves?	2. 3.
3)	Each day 501 new apps are uploaded to a web server. After 64 days, how many apps would have been uploaded?	4 5
4)	A school bought 134 boxes of computer paper for the computer lab. Each box had 69 sheets of paper inside it. How much paper did they buy total?	6. 7.
5)	Each day the gumball machine in the mall sells 327 gum balls. How many gum balls would they have sold after 55 days?	8. 9.
6)	John was collecting cans for recycling. In 5 months he had collected 360 bags with 77 cans inside each bag. How many cans did he have total?	10
7)	If an industrial machine could make 242 pencils in a second, how many pencils would it have made in 13 seconds?	
8)	A cruise ship compartment can hold 756 pieces of luggage. If a ship had 10 compartments, how many pieces of luggage can it hold?	
9)	A gas station sells 593 gallons of gas an hour. How much gas would they have sold after 39 hours?	
10)	A coat manufacturer puts 581 coats in a shipment. If they sent out 34 shipments, how many coats would they have sent out?	

	Finding Product (3×2) Name: A	nswei	r Key
<u> </u>	e each problem.		
1)	A vat of orange juice contains the juice from 529 oranges. If a company has 38 vats, how many oranges would they use to fill them all?	1	<u>Answers</u> 20,102
2)	A candy store had 593 empty shelves. If each shelf can hold 84 pieces of candy, how many pieces would they need total to fill up all the shelves?	2	49,812 32,064
3)	Each day 501 new apps are uploaded to a web server. After 64 days, how many apps would have been uploaded?	4	9,246 17,985
4)	A school bought 134 boxes of computer paper for the computer lab. Each box had 69 sheets of paper inside it. How much paper did they buy total?	6	27,720 3,146
5)	Each day the gumball machine in the mall sells 327 gum balls. How many gum balls would they have sold after 55 days?	8	7,560 23,127
6)	John was collecting cans for recycling. In 5 months he had collected 360 bags with 77 cans inside each bag. How many cans did he have total?	s	19,754
7)	If an industrial machine could make 242 pencils in a second, how many pencils would it have made in 13 seconds?		
8)	A cruise ship compartment can hold 756 pieces of luggage. If a ship had 10 compartments, how many pieces of luggage can it hold?	,	
9)	A gas station sells 593 gallons of gas an hour. How much gas would they have sold after 39 hours?		
10)	A coat manufacturer puts 581 coats in a shipment. If they sent out 34 shipments, how many coats would they have sent out?		

	Finding Product (3×2) Name:						
							Answers
	3,146 20,102	27,720 19,754	49,812 17,985	23,127 32,064	7,560 9,246	1	<u>1115 w C1 5</u>
1)		juice contains the vould they use to f		anges. If a company	y has 38 vats, how	2 3.	
2)	-	ad 593 empty shel ey need total to fil		_	of candy, how many	4	
3)	Each day 501 n would have bee		led to a web serve	er. After 64 days, ho	ow many apps	5 6	
4)	0	t 134 boxes of con inside it. How muc		ne computer lab. Ea buy total?	ch box had 69	7	
5)	Each day the gumball machine in the mall sells 327 gum balls. How many gum balls would they have sold after 55 days?						
6)		eting cans for recyc . How many cans o	0	he had collected 36	50 bags with 77 cans		
7)	If an industrial have made in 13		ke 242 pencils in a	a second, how many	y pencils would it		
8)	-	ompartment can ho es of luggage can i	-	uggage. If a ship ha	d 10 compartments,		
9)	A gas station se 39 hours?	lls 593 gallons of g	gas an hour. How	much gas would th	ey have sold after		
10)		eturer puts 581 coa ald they have sent	-	f they sent out 34 sl	nipments, how		

	$\square \qquad \qquad$	
Solv Solv	Finding Product (3×2) Name:e each problem.	Angwarg
1)	Tom was collecting cans for recycling. In 5 months he had collected 872 bags with 97 cans inside each bag. How many cans did he have total?	<u>Answers</u> 1
2)	A video game company can fit 355 boxes of games into a truck. If they have 19 full trucks, how many boxes of games do they have total?	2 3
3)	A farmer has 415 rows of corn. If he can get 33 ears of corn from each row, how many ears of corn would he have total?	4 5
4)	In {NYC} each mail truck has 777 pieces of junkmail. If there are 50 mail trucks, how much junk mail do they have total?	6. 7.
5)	A new library received 549 boxes of books with 13 books in each box. How many books did the library receive total?	8 9
6)	Each day the gumball machine in the mall sells 649 gum balls. How many gum balls would they have sold after 38 days?	10
7)	A construction crew uses 863 pounds of concrete for each section of a parking garage. If the garage is going to have 43 sections, how many pounds of concrete will they need?	
8)	A golf course driving range goes through 263 golf balls a day. How many golf balls would they go through in 62 days?	
9)	A gas station sells 510 gallons of gas an hour. How much gas would they have sold after 36 hours?	
10)	If an industrial machine could make 736 pencils in a second, how many pencils would it have made in 17 seconds?	

	Finding Product (3×2) Name: A	nswer Key
<u> </u>	e each problem.	Answers
1)	Tom was collecting cans for recycling. In 5 months he had collected 872 bags with 97 can inside each bag. How many cans did he have total?	
2)	A video game company can fit 355 boxes of games into a truck. If they have 19 full trucks how many boxes of games do they have total?	2. 6,745 3. 13,695
3)	A farmer has 415 rows of corn. If he can get 33 ears of corn from each row, how many ears of corn would he have total?	4. 38,850 5. 7,137
4)	In {NYC} each mail truck has 777 pieces of junkmail. If there are 50 mail trucks, how much junk mail do they have total?	6. 24,662 7. 37,109
5)	A new library received 549 boxes of books with 13 books in each box. How many books did the library receive total?	8. 16,306 9. 18,360
6)	Each day the gumball machine in the mall sells 649 gum balls. How many gum balls would they have sold after 38 days?	10. 12,512
7)	A construction crew uses 863 pounds of concrete for each section of a parking garage. If the garage is going to have 43 sections, how many pounds of concrete will they need?	
8)	A golf course driving range goes through 263 golf balls a day. How many golf balls would they go through in 62 days?	
9)	A gas station sells 510 gallons of gas an hour. How much gas would they have sold after 36 hours?	
10)	If an industrial machine could make 736 pencils in a second, how many pencils would it have made in 17 seconds?	

		Findi	ng Product (3 >	< 2)	Name:		
Solve each problem.							Answers
	18,360 84,584	24,662 12,512	37,109 7,137	6,745 13,695	16,306 38,850	1	
1)		ting cans for recyc How many cans o	-	he had collected 8	72 bags with 97 cans	2	
2)	-	ompany can fit 35 s of games do the	-	into a truck. If they	y have 19 full trucks,	3 4	
3)		5 rows of corn. If uld he have total?	he can get 33 ears	s of corn from each	row, how many	5 6	
4)		mail truck has 77' do they have total		ail. If there are 50 r	nail trucks, how	7 8	
5)	A new library re did the library re		of books with 13	books in each box.	How many books	9 10	
6)	• •	mball machine in e sold after 38 day		gum balls. How m	any gum balls		
7)		-		r each section of a bounds of concrete			
8)	A golf course du they go through	0 0 0	hrough 263 golf b	oalls a day. How m	any golf balls would		
9)	A gas station se 36 hours?	lls 510 gallons of	gas an hour. How	much gas would th	ey have sold after		
10)	If an industrial 1 have made in 17		ke 736 pencils in a	a second, how man	y pencils would it		