	Finding Product $(3 \times 3)$ Name:									
Solve each problem. Answers										
1)	A new library received 860 boxes of books with 971 books in each box. How many books did the library receive total?	1								
2)	A movie theater sells 544 buckets of popcorn a day. If each bucket has 318 pieces of popcorn in it, how many pieces do they sell in a day?	2 3								
3)	Each day 112 new apps are uploaded to a web server. After 827 days, how many apps would have been uploaded?	4 5								
4)	A charity fundraiser charges 804 dollars per plate. If there are 564 guests at the fundraiser, how much money did they earn?	6.    7.								
5)	A coat manufacturer puts 317 coats in a shipment. If they sent out 383 shipments, how many coats would they have sent out?	8 9								
6)	A cruise ship compartment can hold 199 pieces of luggage. If a ship had 915 compartments, how many pieces of luggage can it hold?	10								
7)	A race was 205 meters. If 844 people ran in the marathon how many meters would they have run total?									
8)	There are 807 hotels in a hotel chain. If each hotel has 298 rooms, how many rooms are there total?									
9)	Ned was collecting cans for recycling. In 5 months he had collected 600 bags with 402 cans inside each bag. How many cans did he have total?									
10)	A school bought 210 boxes of computer paper for the computer lab. Each box had 787 sheets of paper inside it. How much paper did they buy total?									

Math

	Finding Product $(3 \times 3)$ Name:	Answer Key
Solv	Answers	
	A new library received 860 boxes of books with 971 books in each box. How many book did the library receive total?	
2)	A movie theater sells 544 buckets of popcorn a day. If each bucket has 318 pieces of popcorn in it, how many pieces do they sell in a day?	2. <u>172,992</u> 3. <u>92,624</u>
2)		4. <b>453,456</b>
3)	Each day 112 new apps are uploaded to a web server. After 827 days, how many apps would have been uploaded?	5. <u>121,411</u> 6. <u>182,085</u>
4)	A charity fundraiser charges 804 dollars per plate. If there are 564 guests at the fundraiser how much money did they earn?	
5)	A coat manufacturer puts 317 coats in a shipment. If they sent out 383 shipments, how many coats would they have sent out?	8.    240,486      9.    241,200
6)	A cruise ship compartment can hold 199 pieces of luggage. If a ship had 915 compartments, how many pieces of luggage can it hold?	10. <b>165,270</b>
7)	A race was 205 meters. If 844 people ran in the marathon how many meters would they have run total?	
8)	There are 807 hotels in a hotel chain. If each hotel has 298 rooms, how many rooms are there total?	
9)	Ned was collecting cans for recycling. In 5 months he had collected 600 bags with 402 cans inside each bag. How many cans did he have total?	
10)	A school bought 210 boxes of computer paper for the computer lab. Each box had 787 sheets of paper inside it. How much paper did they buy total?	

Finding Product (3 × 3)  Name:    Solve each problem.  A1										
	835,060	173,020	121,411	240,486	92,624	<u>Answers</u>				
	182,085	241,200	172,992	165,270	453,456	1				
1)	A new library re- did the library re	2								
2)	A movie theater popcorn in it, ho	3.    4.								
3)	Each day 112 ne would have been	5.    6.								
4)	A charity fundra how much mone	_	lollars per plate. It	f there are 564 gues	sts at the fundraiser,	7.     8.				
5)	A coat manufact many coats woul	9 10								
6)	-	-	ld 199 pieces of lu of luggage can it h	iggage. If a ship ha old?	d 915					
7)	A race was 205 have run total?	neters. If 844 peo	ple ran in the mar	athon how many m	eters would they					
8)	There are 807 ho there total?	otels in a hotel cha	in. If each hotel h	as 298 rooms, how	many rooms are					
9)			ing. In 5 months l cans did he have to	ne had collected 60 otal?	0 bags with 402					
10)	Ũ		nputer paper for th ch paper did they b	e computer lab. Ea buy total?	ch box had 787					