### Finding Product (3 × 3)

#### Solve each problem.

1. A coat manufacturer puts 855 coats in a shipment. If they sent out 756 shipments, how many coats would they have sent out?  

2. Vanessa was building a LEGO tower. She built it with 337 stories and with 288 blocks on each story. How many LEGO blocks would she have used?  

3. A video game company can fit 646 boxes of games into a truck. If they have 949 full trucks, how many games do they have total?  

4. A school district ordered 131 new science text books. If each text book had 319 pages in it, how many pages are there total in all the text books?  

5. A candy store had 266 empty shelves. If each shelf can hold 558 pieces of candy, how many pieces would they need total to fill up all the shelves?  

6. A marathon was 921 meters. If 988 people ran in the marathon how many meters would they have run total?  

7. A pizza chain uses 137 grams of cheese on their pizzas. If they sold 565 pizzas, how many grams would they have used?  

8. A construction crew uses 204 pounds of concrete for each section of a parking garage. If the garage is going to have 355 sections, how many pounds of concrete will they need?  

9. A mail sorting machine can sort 232 pieces of mail an hour. If it ran for 606 hour, how many pieces of mail would it have sorted?  

10. A vat of orange juice contains the juice from 428 oranges. If a company has 528 vats, how many oranges would they use to fill them all?  

#### Answers

1. __________  
2. __________  
3. __________  
4. __________  
5. __________  
6. __________  
7. __________  
8. __________  
9. __________  
10. __________
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Answers
1. 646,380
2. 97,056
3. 613,054
4. 41,789
5. 148,428
6. 909,948
7. 77,405
8. 72,420
9. 140,592
10. 225,984
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