Finding Product (3 × 3)

Name: _____

Solve each problem.

1) A video game company can fit 980 boxes of games into a truck. If they have 553 full trucks, how many games do they have total?

1. _____

2. _____

2) A construction crew uses 630 pounds of concrete for each section of a parking garage. If the garage is going to have 248 sections, how many pounds of concrete will they need?

3. _____

4. _____

3) A movie theater sells 332 buckets of popcorn a day. If each bucket has 178 pieces of popcorn in it, how many pieces do they sell in a day?

5. _____

6. _____

4) In NYC each mail truck has 116 pieces of junkmail. If there are 731 mail trucks, how much junk mail do they have total?

7. _____

8. _____

5) A lawn mowing company had 454 customers. If each customer paid 258 dollars a year, how much money would they make?

9. _____

10. _____

6) A vat of orange juice contains the juice from 574 oranges. If a company has 432 vats, how many oranges would they use to fill them all?

7) Katie was building a LEGO tower. She built it with 181 stories and with 620 blocks on each story. How many LEGO blocks would she have used?

8) A new library received 959 boxes of books with 164 books in each box. How many books did the library receive total?

9) If an industrial machine could make 793 pencils in a second, how many pencils would it have made in 727 seconds?

10) A mail sorting machine can sort 854 pieces of mail an hour. If it ran for 379 hour, how many pieces of mail would it have sorted?

Solve each problem.

1) A video game company can fit 980 boxes of games into a truck. If they have 553 full trucks, how many games do they have total?

1. **541,940**

2. **156,240**

2) A construction crew uses 630 pounds of concrete for each section of a parking garage. If the garage is going to have 248 sections, how many pounds of concrete will they need?

3. **59,096**

4. **84,796**

3) A movie theater sells 332 buckets of popcorn a day. If each bucket has 178 pieces of popcorn in it, how many pieces do they sell in a day?

5. **117,132**

6. **247,968**

4) In NYC each mail truck has 116 pieces of junkmail. If there are 731 mail trucks, how much junk mail do they have total?

7. **112,220**

8. **157,276**

5) A lawn mowing company had 454 customers. If each customer paid 258 dollars a year, how much money would they make?

9. **576,511**

10. **323,666**

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1-10	90	80	70	60	50	40	30	20	10	0

Finding Product (3 × 3)

Solve each problem.

112,220	541,940	156,240	323,666	59,096
247,968	117,132	576,511	84,796	157,276

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