Solve each problem.

1) A pizza chain uses 651 grams of cheese on their pizzas. If they sold 905 pizzas, how many grams would they have used?

2) A farmer has 419 rows of corn. If he can get 573 ears of corn from each row, how many ears of corn would he have total?

3) A school bought 840 boxes of computer paper for the computer lab. Each box had 463 sheets of paper inside it. How much paper did they buy total?

4) The booths at the state fair make 807 dollars an hour. How much money would they have earned after 621 hours?

5) Maria was building a LEGO tower. She built it with 595 stories and with 179 blocks on each story. How many LEGO blocks would she have used?

6) Each day the gumball machine in the mall sells 756 gum balls. How many gum balls would they have sold after 457 days?

7) A mail sorting machine can sort 124 pieces of mail an hour. If it ran for 542 hour, how many pieces of mail would it have sorted?

8) Each day 226 new apps are uploaded to a web server. After 562 days, how many apps would have been uploaded?

9) A gas station sells 849 gallons of gas an hour. How much gas would they have sold after 505 hours?

10) If an industrial machine could make 394 pencils in a second, how many pencils would it have made in 132 seconds?
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Solve each problem.

1) The ice machine in the lobby of a hotel makes 587 pieces of ice a day. How much ice would it have made if it ran for 271 days?

2) A race was 234 meters. If 437 people ran in the marathon how many meters would they have run total?

3) A golf course driving range goes through 543 golf balls a day. How many golf balls would they go through in 353 days?

4) A fundraising company went to 520 different schools delivering 686 boxes of candy to each school. How many boxes did they deliver total?

5) A school bought 270 boxes of computer paper for the computer lab. Each box had 291 sheets of paper inside it. How much paper did they buy total?

6) There are 772 hotels in a hotel chain. If each hotel has 910 rooms, how many rooms are there total?

7) A video game company can fit 781 boxes of games into a truck. If they have 766 full trucks, how many games do they have total?

8) A mail sorting machine can sort 937 pieces of mail an hour. If it ran for 107 hour, how many pieces of mail would it have sorted?

9) A new library received 682 boxes of books with 162 books in each box. How many books did the library receive total?

10) A school district ordered 767 new science text books. If each text book had 303 pages in it, how many pages are there total in all the text books?

Answers

1. 159,077
2. 102,258
3. 191,679
4. 356,720
5. 78,570
6. 702,520
7. 598,246
8. 100,259
9. 110,484
10. 232,401
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### Solve each problem.

1) A video game company can fit 964 boxes of games into a truck. If they have 147 full trucks, how many games do they have total?

2) A vat of orange juice contains the juice from 264 oranges. If a company has 700 vats, how many oranges would they use to fill them all?

3) A coat manufacturer puts 700 coats in a shipment. If they sent out 759 shipments, how many coats would they have sent out?

4) A mail sorting machine can sort 689 pieces of mail an hour. If it ran for 906 hour, how many pieces of mail would it have sorted?

5) The ice machine in the lobby of a hotel makes 636 pieces of ice a day. How much ice would it have made if it ran for 193 days?

6) Every hour a soup company produces 693 liters of soup. How much soup would the company have made after 947 hours?

7) A golf course driving range goes through 765 golf balls a day. How many golf balls would they go through in 637 days?

8) A pallet of toggle bolts weighs 934 kilograms. If a warehouse has 822 pallets, what is their total weight?

9) In NYC each mail truck has 298 pieces of junkmail. If there are 323 mail trucks, how much junk mail do they have total?

10) A race was 886 meters. If 921 people ran in the marathon how many meters would they have run total?

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Solve each problem.

1) A cruise ship compartment can hold 977 pieces of luggage. If a ship had 442 compartments, how many pieces of luggage can it hold?

2) A gas station sells 149 gallons of gas an hour. How much gas would they have sold after 597 hours?

3) A video game company can fit 892 boxes of games into a truck. If they have 689 full trucks, how many games do they have total?

4) The ice machine in the lobby of a hotel makes 424 pieces of ice a day. How much ice would it have made if it ran for 991 days?

5) Rachel was building a LEGO tower. She built it with 718 stories and with 915 blocks on each story. How many LEGO blocks would she have used?

6) A pallet of toggle bolts weighs 648 kilograms. If a warehouse has 700 pallets, what is their total weight?

7) A vat of orange juice contains the juice from 418 oranges. If a company has 239 vats, how many oranges would they use to fill them all?

8) A school district ordered 755 new science text books. If each text book had 789 pages in it, how many pages are there total in all the text books?

9) Every hour a soup company produces 383 liters of soup. How much soup would the company have made after 236 hours?

10) A lawn mowing company had 630 customers. If each customer paid 405 dollars a year, how much money would they make?
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Solve each problem.

1) There are 622 hotels in a hotel chain. If each hotel has 564 rooms, how many rooms are there total?

2) The ice machine in the lobby of a hotel makes 634 pieces of ice a day. How much ice would it have made if it ran for 712 days?

3) A gas station sells 422 gallons of gas an hour. How much gas would they have sold after 359 hours?

4) A movie theater sells 848 buckets of popcorn a day. If each bucket has 180 pieces of popcorn in it, how many pieces do they sell in a day?

5) A mail sorting machine can sort 223 pieces of mail an hour. If it ran for 713 hours, how many pieces of mail would it have sorted?

6) A pallet of toggle bolts weighs 532 kilograms. If a warehouse has 503 pallets, what is their total weight?

7) A vat of orange juice contains the juice from 308 oranges. If a company has 848 vats, how many oranges would they use to fill them all?

8) If an industrial machine could make 234 pencils in a second, how many pencils would it have made in 381 seconds?

9) A candy store had 273 empty shelves. If each shelf can hold 200 pieces of candy, how many pieces would they need total to fill up all the shelves?

10) Edward was collecting cans for recycling. In 5 months he had collected 651 bags with 602 cans inside each bag. How many cans did he have total?

Answers

1. 
2. 
3. 
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Finding Product (3 × 3)
Math www.CommonCoreSheets.com
Name:
Answers

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Solve each problem.

1) The booths at the state fair make 497 dollars an hour. How much money would they have earned after 877 hours?

2) A pizza chain uses 631 grams of cheese on their pizzas. If they sold 802 pizzas, how many grams would they have used?

3) Each day the gumball machine in the mall sells 672 gum balls. How many gum balls would they have sold after 422 days?

4) A construction crew uses 914 pounds of concrete for each section of a parking garage. If the garage is going to have 825 sections, how many pounds of concrete will they need?

5) A fundraising company went to 759 different schools delivering 797 boxes of candy to each school. How many boxes did they deliver total?

6) A coat manufacturer puts 878 coats in a shipment. If they sent out 264 shipments, how many coats would they have sent out?

7) A golf course driving range goes through 827 golf balls a day. How many golf balls would they go through in 347 days?

8) There are 373 hotels in a hotel chain. If each hotel has 903 rooms, how many rooms are there total?

9) In NYC each mail truck has 302 pieces of junkmail. If there are 886 mail trucks, how much junk mail do they have total?

10) A mail sorting machine can sort 568 pieces of mail an hour. If it ran for 352 hour, how many pieces of mail would it have sorted?
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Solve each problem.

1) A school district ordered 240 new science text books. If each text book had 945 pages in it, how many pages are there total in all the text books?

2) Each day 130 new apps are uploaded to a web server. After 738 days, how many apps would have been uploaded?

3) A mail sorting machine can sort 930 pieces of mail an hour. If it ran for 912 hour, how many pieces of mail would it have sorted?

4) The booths at the state fair make 897 dollars an hour. How much money would they have earned after 855 hours?

5) A pallet of toggle bolts weighs 389 kilograms. If a warehouse has 888 pallets, what is their total weight?

6) A farmer has 495 rows of corn. If he can get 196 ears of corn from each row, how many ears of corn would he have total?

7) A vat of orange juice contains the juice from 729 oranges. If a company has 681 vats, how many oranges would they use to fill them all?

8) A pizza chain uses 153 grams of cheese on their pizzas. If they sold 219 pizzas, how many grams would they have used?

9) A new library received 730 boxes of books with 669 books in each box. How many books did the library receive total?

10) In NYC each mail truck has 315 pieces of junkmail. If there are 808 mail trucks, how much junk mail do they have total?
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1) A candy store had 493 empty shelves. If each shelf can hold 638 pieces of candy, how many pieces would they need total to fill up all the shelves?

2) A golf course driving range goes through 752 golf balls a day. How many golf balls would they go through in 594 days?

3) A new library received 747 boxes of books with 867 books in each box. How many books did the library receive total?

4) A charity fundraiser charges 595 dollars per plate. If there are 458 guests at the fundraiser, how much money did they earn?

5) A construction crew uses 378 pounds of concrete for each section of a parking garage. If the garage is going to have 867 sections, how many pounds of concrete will they need?

6) The ice machine in the lobby of a hotel makes 217 pieces of ice a day. How much ice would it have made if it ran for 446 days?

7) A gas station sells 255 gallons of gas an hour. How much gas would they have sold after 944 hours?

8) A cruise ship compartment can hold 243 pieces of luggage. If a ship had 169 compartments, how many pieces of luggage can it hold?

9) A pallet of toggle bolts weighs 697 kilograms. If a warehouse has 529 pallets, what is their total weight?

10) Oliver was collecting cans for recycling. In 5 months he had collected 749 bags with 321 cans inside each bag. How many cans did he have total?

Answers

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1) A pizza chain uses 551 grams of cheese on their pizzas. If they sold 352 pizzas, how many grams would they have used?

2) A video game company can fit 249 boxes of games into a truck. If they have 124 full trucks, how many games do they have total?

3) A charity fundraiser charges 265 dollars per plate. If there are 636 guests at the fundraiser, how much money did they earn?

4) A school district ordered 127 new science text books. If each text book had 310 pages in it, how many pages are there total in all the text books?

5) A farmer has 157 rows of corn. If he can get 739 ears of corn from each row, how many ears of corn would he have total?

6) A school bought 889 boxes of computer paper for the computer lab. Each box had 702 sheets of paper inside it. How much paper did they buy total?

7) Every hour a soup company produces 831 liters of soup. How much soup would the company have made after 490 hours?

8) A race was 995 meters. If 551 people ran in the marathon how many meters would they have run total?

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2) A school district ordered 365 new science text books. If each text book had 727 pages in it, how many pages are there total in all the text books?

3) A candy store had 843 empty shelves. If each shelf can hold 389 pieces of candy, how many pieces would they need total to fill up all the shelves?

4) A gas station sells 665 gallons of gas an hour. How much gas would they have sold after 690 hours?

5) A movie theater sells 199 buckets of popcorn a day. If each bucket has 526 pieces of popcorn in it, how many pieces do they sell in a day?

6) A lawn mowing company had 436 customers. If each customer paid 570 dollars a year, how much money would they make?

7) The ice machine in the lobby of a hotel makes 269 pieces of ice a day. How much ice would it have made if it ran for 245 days?

8) A charity fundraiser charges 478 dollars per plate. If there are 828 guests at the fundraiser, how much money did they earn?

9) In NYC each mail truck has 401 pieces of junkmail. If there are 452 mail trucks, how much junk mail do they have total?

10) A pallet of toggle bolts weighs 590 kilograms. If a warehouse has 740 pallets, what is their total weight?
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