

**Solve each problem.****Answers**

- 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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**Answers**1. **589,155**2. **240,087**3. **388,920**4. **501,147**5. **106,505**6. **345,492**7. **67,208**8. **127,012**9. **428,745**10. **52,008**

**Solve each problem.****Answers**

- 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?

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**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**

**Solve each problem.****Answers**

- 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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**Answers**1. **141,708**2. **184,800**3. **531,300**4. **624,234**5. **122,748**6. **656,271**7. **487,305**8. **767,748**9. **96,254**10. **816,006**

**Solve each problem.****Answers**

- 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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**Answers**1. **431,834**2. **88,953**3. **614,588**4. **420,184**5. **656,970**6. **453,600**7. **99,902**8. **595,695**9. **90,388**10. **255,150**



**Solve each problem.****Answers**

- 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 hour, 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?

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**Answers**1. **350,808**2. **451,408**3. **151,498**4. **152,640**5. **158,999**6. **267,596**7. **261,184**8. **89,154**9. **54,600**10. **391,902**

**Solve each problem.****Answers**

- 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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**Answers**1. **435,869**2. **506,062**3. **283,584**4. **754,050**5. **604,923**6. **231,792**7. **286,969**8. **336,819**9. **267,572**10. **199,936**

**Solve each problem.****Answers**

- 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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**Answers**1. **226,800**2. **95,940**3. **848,160**4. **766,935**5. **345,432**6. **97,020**7. **496,449**8. **33,507**9. **488,370**10. **254,520**

**Solve each problem.****Answers**

- 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?

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**Answers**1. **314,534**2. **446,688**3. **647,649**4. **272,510**5. **327,726**6. **96,782**7. **240,720**8. **41,067**9. **368,713**10. **240,429**



**Solve each problem.****Answers**

- 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?
- 9) A new library received 999 boxes of books with 415 books in each box. How many books did the library receive total?
- 10) A cruise ship compartment can hold 526 pieces of luggage. If a ship had 341 compartments, how many pieces of luggage can it hold?

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**Answers**1. **193,952**2. **30,876**3. **168,540**4. **39,370**5. **116,023**6. **624,078**7. **407,190**8. **548,245**9. **414,585**10. **179,366**

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- 1) A pizza chain uses 842 grams of cheese on their pizzas. If they sold 468 pizzas, how many grams would they have used?
- 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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**Solve each problem.**

- 1) A pizza chain uses 842 grams of cheese on their pizzas. If they sold 468 pizzas, how many grams would they have used?
- 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?

**Answers**1. **394,056**2. **265,355**3. **327,927**4. **458,850**5. **104,674**6. **248,520**7. **65,905**8. **395,784**9. **181,252**10. **436,600**