

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

- 1) If an industrial machine could make 263 pencils in a second, how many pencils would it have made in 61 seconds?
- 2) A candy store had 685 empty shelves. If each shelf can hold 35 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 3) A construction crew uses 309 pounds of concrete for each section of a parking garage. If the garage is going to have 73 sections, how many pounds of concrete will they need?
- 4) Carol was building a LEGO tower. She built it with 688 stories and with 88 blocks on each story. How many LEGO blocks would she have used?
- 5) A vat of orange juice contains the juice from 681 oranges. If a company has 61 vats, how many oranges would they use to fill them all?
- 6) Each day 558 new apps are uploaded to a web server. After 95 days, how many apps would have been uploaded?
- 7) A new library received 662 boxes of books with 41 books in each box. How many books did the library receive total?
- 8) A pizza chain uses 990 grams of cheese on their pizzas. If they sold 28 pizzas, how many grams would they have used?
- 9) A coat manufacturer puts 275 coats in a shipment. If they sent out 52 shipments, how many coats would they have sent out?
- 10) The ice machine in the lobby of a hotel makes 263 pieces of ice a day. How much ice would it have made if it ran for 74 days?

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- 7) A new library received 662 boxes of books with 41 books in each box. How many books did the library receive total?
- 8) A pizza chain uses 990 grams of cheese on their pizzas. If they sold 28 pizzas, how many grams would they have used?
- 9) A coat manufacturer puts 275 coats in a shipment. If they sent out 52 shipments, how many coats would they have sent out?
- 10) The ice machine in the lobby of a hotel makes 263 pieces of ice a day. How much ice would it have made if it ran for 74 days?

1. **16,043**
2. **23,975**
3. **22,557**
4. **60,544**
5. **41,541**
6. **53,010**
7. **27,142**
8. **27,720**
9. **14,300**
10. **19,462**



Solve each problem.

Answers

41,541	27,142	23,975	19,462	22,557
53,010	27,720	16,043	60,544	14,300

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

- 1) A vat of orange juice contains the juice from 485 oranges. If a company has 57 vats, how many oranges would they use to fill them all?
- 2) A candy store had 868 empty shelves. If each shelf can hold 61 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 3) Each day 196 new apps are uploaded to a web server. After 52 days, how many apps would have been uploaded?
- 4) A school bought 125 boxes of computer paper for the computer lab. Each box had 48 sheets of paper inside it. How much paper did they buy total?
- 5) A new library received 568 boxes of books with 77 books in each box. How many books did the library receive total?
- 6) Every hour a soup company produces 894 liters of soup. How much soup would the company have made after 23 hours?
- 7) A school district ordered 847 new science text books. If each text book had 50 pages in it, how many pages are there total in all the text books?
- 8) Each day the gumball machine in the mall sells 451 gum balls. How many gum balls would they have sold after 54 days?
- 9) A coat manufacturer puts 110 coats in a shipment. If they sent out 49 shipments, how many coats would they have sent out?
- 10) A construction crew uses 190 pounds of concrete for each section of a parking garage. If the garage is going to have 21 sections, how many pounds of concrete will they need?

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Answers

1. **27,645**
2. **52,948**
3. **10,192**
4. **6,000**
5. **43,736**
6. **20,562**
7. **42,350**
8. **24,354**
9. **5,390**
10. **3,990**



Solve each problem.

Answers

27,645	43,736	5,390	10,192	42,350
6,000	3,990	52,948	24,354	20,562

- 1) A vat of orange juice contains the juice from 485 oranges. If a company has 57 vats, how many oranges would they use to fill them all?
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**Solve each problem.****Answers**

- 1) A golf course driving range goes through 896 golf balls a day. How many golf balls would they go through in 23 days?
- 2) Every hour a soup company produces 960 liters of soup. How much soup would the company have made after 95 hours?
- 3) Billy was collecting cans for recycling. In 5 months he had collected 641 bags with 32 cans inside each bag. How many cans did he have total?
- 4) A candy store had 907 empty shelves. If each shelf can hold 36 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 5) A cruise ship compartment can hold 626 pieces of luggage. If a ship had 65 compartments, how many pieces of luggage can it hold?
- 6) A school district ordered 544 new science text books. If each text book had 34 pages in it, how many pages are there total in all the text books?
- 7) A lawn mowing company had 606 customers. If each customer paid 87 dollars a year, how much money would they make?
- 8) A movie theater sells 324 buckets of popcorn a day. If each bucket has 95 pieces of popcorn in it, how many pieces do they sell in a day?
- 9) A school bought 731 boxes of computer paper for the computer lab. Each box had 32 sheets of paper inside it. How much paper did they buy total?
- 10) A pizza chain uses 679 grams of cheese on their pizzas. If they sold 32 pizzas, how many grams would they have used?

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

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| 1) A golf course driving range goes through 896 golf balls a day. How many golf balls would they go through in 23 days? | 1. 20,608 |
| 2) Every hour a soup company produces 960 liters of soup. How much soup would the company have made after 95 hours? | 2. 91,200 |
| 3) Billy was collecting cans for recycling. In 5 months he had collected 641 bags with 32 cans inside each bag. How many cans did he have total? | 3. 20,512 |
| 4) A candy store had 907 empty shelves. If each shelf can hold 36 pieces of candy, how many pieces would they need total to fill up all the shelves? | 4. 32,652 |
| 5) A cruise ship compartment can hold 626 pieces of luggage. If a ship had 65 compartments, how many pieces of luggage can it hold? | 5. 40,690 |
| 6) A school district ordered 544 new science text books. If each text book had 34 pages in it, how many pages are there total in all the text books? | 6. 18,496 |
| 7) A lawn mowing company had 606 customers. If each customer paid 87 dollars a year, how much money would they make? | 7. 52,722 |
| 8) A movie theater sells 324 buckets of popcorn a day. If each bucket has 95 pieces of popcorn in it, how many pieces do they sell in a day? | 8. 30,780 |
| 9) A school bought 731 boxes of computer paper for the computer lab. Each box had 32 sheets of paper inside it. How much paper did they buy total? | 9. 23,392 |
| 10) A pizza chain uses 679 grams of cheese on their pizzas. If they sold 32 pizzas, how many grams would they have used? | 10. 21,728 |



Solve each problem.

Answers

52,722	23,392	40,690	20,512	20,608
21,728	32,652	91,200	30,780	18,496

- 1) A golf course driving range goes through 896 golf balls a day. How many golf balls would they go through in 23 days?
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**Solve each problem.****Answers**

- 1) A golf course driving range goes through 684 golf balls a day. How many golf balls would they go through in 40 days?
- 2) The booths at the state fair make 121 dollars an hour. How much money would they have earned after 68 hours?
- 3) A gas station sells 952 gallons of gas an hour. How much gas would they have sold after 96 hours?
- 4) A pallet of toggle bolts weighs 802 kilograms. If a warehouse has 54 pallets, what is their total weight?
- 5) Each day the gumball machine in the mall sells 176 gum balls. How many gum balls would they have sold after 96 days?
- 6) A coat manufacturer puts 418 coats in a shipment. If they sent out 47 shipments, how many coats would they have sent out?
- 7) A school bought 757 boxes of computer paper for the computer lab. Each box had 77 sheets of paper inside it. How much paper did they buy total?
- 8) In {NYC} each mail truck has 338 pieces of junkmail. If there are 54 mail trucks, how much junk mail do they have total?
- 9) A cruise ship compartment can hold 669 pieces of luggage. If a ship had 62 compartments, how many pieces of luggage can it hold?
- 10) A new library received 193 boxes of books with 12 books in each box. How many books did the library receive total?

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Answers

1. **27,360**
2. **8,228**
3. **91,392**
4. **43,308**
5. **16,896**
6. **19,646**
7. **58,289**
8. **18,252**
9. **41,478**
10. **2,316**



Solve each problem.

Answers

41,478	2,316	27,360	16,896	58,289
8,228	43,308	91,392	18,252	19,646

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

- 1) A lawn mowing company had 555 customers. If each customer paid 64 dollars a year, how much money would they make?
- 2) A fundraising company went to 681 different schools delivering 65 boxes of candy to each school. How many boxes did they deliver total?
- 3) A video game company can fit 859 boxes of games into a truck. If they have 30 full trucks, how many boxes of games do they have total?
- 4) A movie theater sells 118 buckets of popcorn a day. If each bucket has 95 pieces of popcorn in it, how many pieces do they sell in a day?
- 5) There are 284 hotels in a hotel chain. If each hotel has 52 rooms, how many rooms are there total?
- 6) A farmer has 946 rows of corn. If he can get 29 ears of corn from each row, how many ears of corn would he have total?
- 7) Frank was collecting cans for recycling. In 5 months he had collected 550 bags with 35 cans inside each bag. How many cans did he have total?
- 8) In {NYC} each mail truck has 285 pieces of junkmail. If there are 21 mail trucks, how much junk mail do they have total?
- 9) Every hour a soup company produces 355 liters of soup. How much soup would the company have made after 50 hours?
- 10) Each day 377 new apps are uploaded to a web server. After 43 days, how many apps would have been uploaded?

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

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| 1) A lawn mowing company had 555 customers. If each customer paid 64 dollars a year, how much money would they make? | 1. 35,520 |
| 2) A fundraising company went to 681 different schools delivering 65 boxes of candy to each school. How many boxes did they deliver total? | 2. 44,265 |
| 3) A video game company can fit 859 boxes of games into a truck. If they have 30 full trucks, how many boxes of games do they have total? | 3. 25,770 |
| 4) A movie theater sells 118 buckets of popcorn a day. If each bucket has 95 pieces of popcorn in it, how many pieces do they sell in a day? | 4. 11,210 |
| 5) There are 284 hotels in a hotel chain. If each hotel has 52 rooms, how many rooms are there total? | 5. 14,768 |
| 6) A farmer has 946 rows of corn. If he can get 29 ears of corn from each row, how many ears of corn would he have total? | 6. 27,434 |
| 7) Frank was collecting cans for recycling. In 5 months he had collected 550 bags with 35 cans inside each bag. How many cans did he have total? | 7. 19,250 |
| 8) In {NYC} each mail truck has 285 pieces of junkmail. If there are 21 mail trucks, how much junk mail do they have total? | 8. 5,985 |
| 9) Every hour a soup company produces 355 liters of soup. How much soup would the company have made after 50 hours? | 9. 17,750 |
| 10) Each day 377 new apps are uploaded to a web server. After 43 days, how many apps would have been uploaded? | 10. 16,211 |



Solve each problem.

Answers

16,211	19,250	27,434	17,750	44,265
35,520	5,985	11,210	25,770	14,768

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

- 1) There are 262 hotels in a hotel chain. If each hotel has 86 rooms, how many rooms are there total?
- 2) A pizza chain uses 144 grams of cheese on their pizzas. If they sold 80 pizzas, how many grams would they have used?
- 3) Oliver was collecting cans for recycling. In 5 months he had collected 478 bags with 76 cans inside each bag. How many cans did he have total?
- 4) A pallet of toggle bolts weighs 451 kilograms. If a warehouse has 96 pallets, what is their total weight?
- 5) A coat manufacturer puts 889 coats in a shipment. If they sent out 56 shipments, how many coats would they have sent out?
- 6) Each day the gumball machine in the mall sells 883 gum balls. How many gum balls would they have sold after 17 days?
- 7) A cruise ship compartment can hold 249 pieces of luggage. If a ship had 42 compartments, how many pieces of luggage can it hold?
- 8) A school bought 135 boxes of computer paper for the computer lab. Each box had 98 sheets of paper inside it. How much paper did they buy total?
- 9) Every hour a soup company produces 851 liters of soup. How much soup would the company have made after 70 hours?
- 10) A construction crew uses 564 pounds of concrete for each section of a parking garage. If the garage is going to have 35 sections, how many pounds of concrete will they need?

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Answers

1. **22,532**
2. **11,520**
3. **36,328**
4. **43,296**
5. **49,784**
6. **15,011**
7. **10,458**
8. **13,230**
9. **59,570**
10. **19,740**

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

15,011	19,740	49,784	13,230	22,532
11,520	10,458	36,328	59,570	43,296

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

- 1) A new library received 483 boxes of books with 40 books in each box. How many books did the library receive total?
- 2) A pizza chain uses 664 grams of cheese on their pizzas. If they sold 89 pizzas, how many grams would they have used?
- 3) A charity fundraiser charges 217 dollars per plate. If there are 50 guests at the fundraiser, how much money did they earn?
- 4) A lawn mowing company had 574 customers. If each customer paid 15 dollars a year, how much money would they make?
- 5) A mail sorting machine can sort 884 pieces of mail an hour. If it ran for 57 hour, how many pieces of mail would it have sorted?
- 6) A gas station sells 729 gallons of gas an hour. How much gas would they have sold after 13 hours?
- 7) Every hour a soup company produces 520 liters of soup. How much soup would the company have made after 96 hours?
- 8) A fundraising company went to 368 different schools delivering 38 boxes of candy to each school. How many boxes did they deliver total?
- 9) A video game company can fit 953 boxes of games into a truck. If they have 50 full trucks, how many boxes of games do they have total?
- 10) A cruise ship compartment can hold 233 pieces of luggage. If a ship had 80 compartments, how many pieces of luggage can it hold?

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- 4) A lawn mowing company had 574 customers. If each customer paid 15 dollars a year, how much money would they make?
- 5) A mail sorting machine can sort 884 pieces of mail an hour. If it ran for 57 hour, how many pieces of mail would it have sorted?
- 6) A gas station sells 729 gallons of gas an hour. How much gas would they have sold after 13 hours?
- 7) Every hour a soup company produces 520 liters of soup. How much soup would the company have made after 96 hours?
- 8) A fundraising company went to 368 different schools delivering 38 boxes of candy to each school. How many boxes did they deliver total?
- 9) A video game company can fit 953 boxes of games into a truck. If they have 50 full trucks, how many boxes of games do they have total?
- 10) A cruise ship compartment can hold 233 pieces of luggage. If a ship had 80 compartments, how many pieces of luggage can it hold?

1. **19,320**
2. **59,096**
3. **10,850**
4. **8,610**
5. **50,388**
6. **9,477**
7. **49,920**
8. **13,984**
9. **47,650**
10. **18,640**



Solve each problem.

Answers

13,984	59,096	18,640	8,610	9,477
19,320	47,650	10,850	49,920	50,388

- 1) A new library received 483 boxes of books with 40 books in each box. How many books did the library receive total?
- 2) A pizza chain uses 664 grams of cheese on their pizzas. If they sold 89 pizzas, how many grams would they have used?
- 3) A charity fundraiser charges 217 dollars per plate. If there are 50 guests at the fundraiser, how much money did they earn?
- 4) A lawn mowing company had 574 customers. If each customer paid 15 dollars a year, how much money would they make?
- 5) A mail sorting machine can sort 884 pieces of mail an hour. If it ran for 57 hour, how many pieces of mail would it have sorted?
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**Solve each problem.****Answers**

- 1) There are 841 hotels in a hotel chain. If each hotel has 63 rooms, how many rooms are there total?
- 2) A mail sorting machine can sort 615 pieces of mail an hour. If it ran for 86 hour, how many pieces of mail would it have sorted?
- 3) Every hour a soup company produces 393 liters of soup. How much soup would the company have made after 52 hours?
- 4) A lawn mowing company had 933 customers. If each customer paid 94 dollars a year, how much money would they make?
- 5) The booths at the state fair make 219 dollars an hour. How much money would they have earned after 48 hours?
- 6) A candy store had 503 empty shelves. If each shelf can hold 98 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 7) If an industrial machine could make 693 pencils in a second, how many pencils would it have made in 80 seconds?
- 8) A fundraising company went to 619 different schools delivering 27 boxes of candy to each school. How many boxes did they deliver total?
- 9) A golf course driving range goes through 926 golf balls a day. How many golf balls would they go through in 92 days?
- 10) A school district ordered 390 new science text books. If each text book had 97 pages in it, how many pages are there total in all the text books?

1. _____
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**Solve each problem.****Answers**

- 1) There are 841 hotels in a hotel chain. If each hotel has 63 rooms, how many rooms are there total?
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1. **52,983**
2. **52,890**
3. **20,436**
4. **87,702**
5. **10,512**
6. **49,294**
7. **55,440**
8. **16,713**
9. **85,192**
10. **37,830**



Solve each problem.

Answers

16,713	55,440	49,294	10,512	85,192
20,436	37,830	87,702	52,983	52,890

- 1) There are 841 hotels in a hotel chain. If each hotel has 63 rooms, how many rooms are there total?
- 2) A mail sorting machine can sort 615 pieces of mail an hour. If it ran for 86 hour, how many pieces of mail would it have sorted?
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**Solve each problem.****Answers**

- 1) A vat of orange juice contains the juice from 529 oranges. If a company has 38 vats, how many oranges would they use to fill them all?
- 2) A candy store had 593 empty shelves. If each shelf can hold 84 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 3) Each day 501 new apps are uploaded to a web server. After 64 days, how many apps would have been uploaded?
- 4) A school bought 134 boxes of computer paper for the computer lab. Each box had 69 sheets of paper inside it. How much paper did they buy total?
- 5) Each day the gumball machine in the mall sells 327 gum balls. How many gum balls would they have sold after 55 days?
- 6) John was collecting cans for recycling. In 5 months he had collected 360 bags with 77 cans inside each bag. How many cans did he have total?
- 7) If an industrial machine could make 242 pencils in a second, how many pencils would it have made in 13 seconds?
- 8) A cruise ship compartment can hold 756 pieces of luggage. If a ship had 10 compartments, how many pieces of luggage can it hold?
- 9) A gas station sells 593 gallons of gas an hour. How much gas would they have sold after 39 hours?
- 10) A coat manufacturer puts 581 coats in a shipment. If they sent out 34 shipments, how many coats would they have sent out?

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Solve each problem.

- 1) A vat of orange juice contains the juice from 529 oranges. If a company has 38 vats, how many oranges would they use to fill them all?
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- 10) A coat manufacturer puts 581 coats in a shipment. If they sent out 34 shipments, how many coats would they have sent out?

Answers

1. **20,102**
2. **49,812**
3. **32,064**
4. **9,246**
5. **17,985**
6. **27,720**
7. **3,146**
8. **7,560**
9. **23,127**
10. **19,754**



Solve each problem.

Answers

3,146	27,720	49,812	23,127	7,560
20,102	19,754	17,985	32,064	9,246

- 1) A vat of orange juice contains the juice from 529 oranges. If a company has 38 vats, how many oranges would they use to fill them all?
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10. _____

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

- 1) Tom was collecting cans for recycling. In 5 months he had collected 872 bags with 97 cans inside each bag. How many cans did he have total?
- 2) A video game company can fit 355 boxes of games into a truck. If they have 19 full trucks, how many boxes of games do they have total?
- 3) A farmer has 415 rows of corn. If he can get 33 ears of corn from each row, how many ears of corn would he have total?
- 4) In {NYC} each mail truck has 777 pieces of junkmail. If there are 50 mail trucks, how much junk mail do they have total?
- 5) A new library received 549 boxes of books with 13 books in each box. How many books did the library receive total?
- 6) Each day the gumball machine in the mall sells 649 gum balls. How many gum balls would they have sold after 38 days?
- 7) A construction crew uses 863 pounds of concrete for each section of a parking garage. If the garage is going to have 43 sections, how many pounds of concrete will they need?
- 8) A golf course driving range goes through 263 golf balls a day. How many golf balls would they go through in 62 days?
- 9) A gas station sells 510 gallons of gas an hour. How much gas would they have sold after 36 hours?
- 10) If an industrial machine could make 736 pencils in a second, how many pencils would it have made in 17 seconds?

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

- | | |
|--|-------------------|
| 1) Tom was collecting cans for recycling. In 5 months he had collected 872 bags with 97 cans inside each bag. How many cans did he have total? | 1. 84,584 |
| 2) A video game company can fit 355 boxes of games into a truck. If they have 19 full trucks, how many boxes of games do they have total? | 2. 6,745 |
| 3) A farmer has 415 rows of corn. If he can get 33 ears of corn from each row, how many ears of corn would he have total? | 3. 13,695 |
| 4) In {NYC} each mail truck has 777 pieces of junkmail. If there are 50 mail trucks, how much junk mail do they have total? | 4. 38,850 |
| 5) A new library received 549 boxes of books with 13 books in each box. How many books did the library receive total? | 5. 7,137 |
| 6) Each day the gumball machine in the mall sells 649 gum balls. How many gum balls would they have sold after 38 days? | 6. 24,662 |
| 7) A construction crew uses 863 pounds of concrete for each section of a parking garage. If the garage is going to have 43 sections, how many pounds of concrete will they need? | 7. 37,109 |
| 8) A golf course driving range goes through 263 golf balls a day. How many golf balls would they go through in 62 days? | 8. 16,306 |
| 9) A gas station sells 510 gallons of gas an hour. How much gas would they have sold after 36 hours? | 9. 18,360 |
| 10) If an industrial machine could make 736 pencils in a second, how many pencils would it have made in 17 seconds? | 10. 12,512 |



Solve each problem.

Answers

18,360	24,662	37,109	6,745	16,306
84,584	12,512	7,137	13,695	38,850

- 1) Tom was collecting cans for recycling. In 5 months he had collected 872 bags with 97 cans inside each bag. How many cans did he have total?
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