

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

- 1) A vat of orange juice contains the juice from 302 oranges. If a company has 758 vats, how many oranges would they use to fill them all?
- 2) A candy store had 633 empty shelves. If each shelf can hold 357 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 3) Each day 273 new apps are uploaded to a web server. After 469 days, how many apps would have been uploaded?
- 4) A school bought 376 boxes of computer paper for the computer lab. Each box had 548 sheets of paper inside it. How much paper did they buy total?
- 5) A new library received 747 boxes of books with 500 books in each box. How many books did the library receive total?
- 6) Every hour a soup company produces 986 liters of soup. How much soup would the company have made after 747 hours?
- 7) A school district ordered 790 new science text books. If each text book had 153 pages in it, how many pages are there total in all the text books?
- 8) Each day the gumball machine in the mall sells 534 gum balls. How many gum balls would they have sold after 842 days?
- 9) A coat manufacturer puts 250 coats in a shipment. If they sent out 392 shipments, how many coats would they have sent out?
- 10) A construction crew uses 595 pounds of concrete for each section of a parking garage. If the garage is going to have 170 sections, how many pounds of concrete will they need?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

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

- | | |
|--|--------------------|
| 1) A vat of orange juice contains the juice from 302 oranges. If a company has 758 vats, how many oranges would they use to fill them all? | 1. 228,916 |
| 2) A candy store had 633 empty shelves. If each shelf can hold 357 pieces of candy, how many pieces would they need total to fill up all the shelves? | 2. 225,981 |
| 3) Each day 273 new apps are uploaded to a web server. After 469 days, how many apps would have been uploaded? | 3. 128,037 |
| 4) A school bought 376 boxes of computer paper for the computer lab. Each box had 548 sheets of paper inside it. How much paper did they buy total? | 4. 206,048 |
| 5) A new library received 747 boxes of books with 500 books in each box. How many books did the library receive total? | 5. 373,500 |
| 6) Every hour a soup company produces 986 liters of soup. How much soup would the company have made after 747 hours? | 6. 736,542 |
| 7) A school district ordered 790 new science text books. If each text book had 153 pages in it, how many pages are there total in all the text books? | 7. 120,870 |
| 8) Each day the gumball machine in the mall sells 534 gum balls. How many gum balls would they have sold after 842 days? | 8. 449,628 |
| 9) A coat manufacturer puts 250 coats in a shipment. If they sent out 392 shipments, how many coats would they have sent out? | 9. 98,000 |
| 10) A construction crew uses 595 pounds of concrete for each section of a parking garage. If the garage is going to have 170 sections, how many pounds of concrete will they need? | 10. 101,150 |



Solve each problem.

Answers

228,916	120,870	101,150	736,542	206,048
98,000	128,037	225,981	373,500	449,628

- 1) A vat of orange juice contains the juice from 302 oranges. If a company has 758 vats, how many oranges would they use to fill them all?
- 2) A candy store had 633 empty shelves. If each shelf can hold 357 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 3) Each day 273 new apps are uploaded to a web server. After 469 days, how many apps would have been uploaded?
- 4) A school bought 376 boxes of computer paper for the computer lab. Each box had 548 sheets of paper inside it. How much paper did they buy total?
- 5) A new library received 747 boxes of books with 500 books in each box. How many books did the library receive total?
- 6) Every hour a soup company produces 986 liters of soup. How much soup would the company have made after 747 hours?
- 7) A school district ordered 790 new science text books. If each text book had 153 pages in it, how many pages are there total in all the text books?
- 8) Each day the gumball machine in the mall sells 534 gum balls. How many gum balls would they have sold after 842 days?
- 9) A coat manufacturer puts 250 coats in a shipment. If they sent out 392 shipments, how many coats would they have sent out?
- 10) A construction crew uses 595 pounds of concrete for each section of a parking garage. If the garage is going to have 170 sections, how many pounds of concrete will they need?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____