

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

- 1) A vat of orange juice contains the juice from 843 oranges. If a company has 89 vats, how many oranges would they use to fill them all?
- 2) A mail sorting machine can sort 774 pieces of mail an hour. If it ran for 77 hour, how many pieces of mail would it have sorted?
- 3) A farmer has 762 rows of corn. If he can get 84 ears of corn from each row, how many ears of corn would he have total?
- 4) In NYC each mail truck has 270 pieces of junkmail. If there are 99 mail trucks, how much junk mail do they have total?
- 5) If an industrial machine could make 418 pencils in a second, how many pencils would it have made in 15 seconds?
- 6) Each day the gumball machine in the mall sells 164 gum balls. How many gum balls would they have sold after 61 days?
- 7) A lawn mowing company had 573 customers. If each customer paid 59 dollars a year, how much money would they make?
- 8) A race was 993 meters. If 28 people ran in the marathon how many meters would they have run total?
- 9) Oliver was collecting cans for recycling. In 5 months he had collected 634 bags with 76 cans inside each bag. How many cans did he have total?
- 10) Paige was building a LEGO tower. She built it with 139 stories and with 18 blocks on each story. How many LEGO blocks would she have used?

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

**Solve each problem.**

- 1) A vat of orange juice contains the juice from 843 oranges. If a company has 89 vats, how many oranges would they use to fill them all?
- 2) A mail sorting machine can sort 774 pieces of mail an hour. If it ran for 77 hour, how many pieces of mail would it have sorted?
- 3) A farmer has 762 rows of corn. If he can get 84 ears of corn from each row, how many ears of corn would he have total?
- 4) In NYC each mail truck has 270 pieces of junkmail. If there are 99 mail trucks, how much junk mail do they have total?
- 5) If an industrial machine could make 418 pencils in a second, how many pencils would it have made in 15 seconds?
- 6) Each day the gumball machine in the mall sells 164 gum balls. How many gum balls would they have sold after 61 days?
- 7) A lawn mowing company had 573 customers. If each customer paid 59 dollars a year, how much money would they make?
- 8) A race was 993 meters. If 28 people ran in the marathon how many meters would they have run total?
- 9) Oliver was collecting cans for recycling. In 5 months he had collected 634 bags with 76 cans inside each bag. How many cans did he have total?
- 10) Paige was building a LEGO tower. She built it with 139 stories and with 18 blocks on each story. How many LEGO blocks would she have used?

Answers

1. **75,027**
2. **59,598**
3. **64,008**
4. **26,730**
5. **6,270**
6. **10,004**
7. **33,807**
8. **27,804**
9. **48,184**
10. **2,502**



Solve each problem.

Answers

2,502 64,008 75,027 48,184 26,730

1. _____

59,598 27,804 33,807 10,004 6,270

2. _____

1) A vat of orange juice contains the juice from 843 oranges. If a company has 89 vats, how many oranges would they use to fill them all?

3. _____

2) A mail sorting machine can sort 774 pieces of mail an hour. If it ran for 77 hour, how many pieces of mail would it have sorted?

4. _____

3) A farmer has 762 rows of corn. If he can get 84 ears of corn from each row, how many ears of corn would he have total?

5. _____

4) In NYC each mail truck has 270 pieces of junkmail. If there are 99 mail trucks, how much junk mail do they have total?

6. _____

5) If an industrial machine could make 418 pencils in a second, how many pencils would it have made in 15 seconds?

7. _____

6) Each day the gumball machine in the mall sells 164 gum balls. How many gum balls would they have sold after 61 days?

8. _____

7) A lawn mowing company had 573 customers. If each customer paid 59 dollars a year, how much money would they make?

9. _____

8) A race was 993 meters. If 28 people ran in the marathon how many meters would they have run total?

10. _____

9) Oliver was collecting cans for recycling. In 5 months he had collected 634 bags with 76 cans inside each bag. How many cans did he have total?

10) Paige was building a LEGO tower. She built it with 139 stories and with 18 blocks on each story. How many LEGO blocks would she have used?