

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

- 1) The roller coaster at the state fair costs 7 tickets per ride. If you had 833 tickets, how many times could you ride it?
- 2) Edward had 245 baseball cards in 5 binders. If each binder has the same number of cards, how many cards are in each binder?
- 3) Oliver's dad bought 861 centimeters of string. If he cut the string into 3 equal pieces, what would be the length of each piece?
- 4) Vanessa's school sold 588 dollars in raffle tickets. If each ticket cost 7 dollars, how many tickets did they sell?
- 5) There are 369 people attending a luncheon. If a table can hold 9 people, how many tables do they need?
- 6) There are 610 students going to a trivia competition. If each school van can hold 5 students, how many vans will they need?
- 7) An architect was building a hotel downtown. He bought 564 lamps to put in the rooms. If each room gets 3 lamps, how many rooms does the hotel have?
- 8) Billy had 295 pieces of candy. If he split the candy into 5 bags with the same amount of candy in each bag, how many pieces would each bag have in it?
- 9) There are 832 seats in a movie theater. If the movie theater has 8 sections with the same number of seats in each section, how many seats are in each section?
- 10) John made 636 dollars mowing lawns over the summer. If he only had 4 customers and each person paid the same amount, how much did each person pay?

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

**Solve each problem.**

- 1) The roller coaster at the state fair costs 7 tickets per ride. If you had 833 tickets, how many times could you ride it?
- 2) Edward had 245 baseball cards in 5 binders. If each binder has the same number of cards, how many cards are in each binder?
- 3) Oliver's dad bought 861 centimeters of string. If he cut the string into 3 equal pieces, what would be the length of each piece?
- 4) Vanessa's school sold 588 dollars in raffle tickets. If each ticket cost 7 dollars, how many tickets did they sell?
- 5) There are 369 people attending a luncheon. If a table can hold 9 people, how many tables do they need?
- 6) There are 610 students going to a trivia competition. If each school van can hold 5 students, how many vans will they need?
- 7) An architect was building a hotel downtown. He bought 564 lamps to put in the rooms. If each room gets 3 lamps, how many rooms does the hotel have?
- 8) Billy had 295 pieces of candy. If he split the candy into 5 bags with the same amount of candy in each bag, how many pieces would each bag have in it?
- 9) There are 832 seats in a movie theater. If the movie theater has 8 sections with the same number of seats in each section, how many seats are in each section?
- 10) John made 636 dollars mowing lawns over the summer. If he only had 4 customers and each person paid the same amount, how much did each person pay?

Answers

1. 119
2. 49
3. 287
4. 84
5. 41
6. 122
7. 188
8. 59
9. 104
10. 159



Solve each problem.

| | | | | |
|-----|-----|-----|-----|-----|
| 59 | 188 | 122 | 41 | 104 |
| 287 | 159 | 84 | 119 | 49 |

Answers

- 1) The roller coaster at the state fair costs 7 tickets per ride. If you had 833 tickets, how many times could you ride it?
- 2) Edward had 245 baseball cards in 5 binders. If each binder has the same number of cards, how many cards are in each binder?
- 3) Oliver's dad bought 861 centimeters of string. If he cut the string into 3 equal pieces, what would be the length of each piece?
- 4) Vanessa's school sold 588 dollars in raffle tickets. If each ticket cost 7 dollars, how many tickets did they sell?
- 5) There are 369 people attending a luncheon. If a table can hold 9 people, how many tables do they need?
- 6) There are 610 students going to a trivia competition. If each school van can hold 5 students, how many vans will they need?
- 7) An architect was building a hotel downtown. He bought 564 lamps to put in the rooms. If each room gets 3 lamps, how many rooms does the hotel have?
- 8) Billy had 295 pieces of candy. If he split the candy into 5 bags with the same amount of candy in each bag, how many pieces would each bag have in it?
- 9) There are 832 seats in a movie theater. If the movie theater has 8 sections with the same number of seats in each section, how many seats are in each section?
- 10) John made 636 dollars mowing lawns over the summer. If he only had 4 customers and each person paid the same amount, how much did each person pay?

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