

**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?

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

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|---|----------------|
| 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?                                       | 1. <b>119</b>  |
| 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?                                    | 2. <b>49</b>   |
| 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?                               | 3. <b>287</b>  |
| 4) Vanessa's school sold 588 dollars in raffle tickets. If each ticket cost 7 dollars, how many tickets did they sell?  | 4. <b>84</b>   |
| 5) There are 369 people attending a luncheon. If a table can hold 9 people, how many tables do they need?   | 5. <b>41</b>   |
| 6) There are 610 students going to a trivia competition. If each school van can hold 5 students, how many vans will they need?                                    | 6. <b>122</b>  |
| 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?            | 7. <b>188</b>  |
| 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?         | 8. <b>59</b>   |
| 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? | 9. <b>104</b>  |
| 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?            | 10. <b>159</b> |