Name:

Solve each problem.

1) An architect was building a hotel downtown. He bought 948 lamps to put in the rooms. If each room gets 2 lamps, how many rooms does the hotel have?

1. _____

2. _____

2) A farmer had 696 seeds to plant. He planted the same number of seeds each day and it took him 8 days to plant them all. How many seeds did he plant per day?

3. _____

4. _____

3) There are 384 students going to a trivia competition. If each school van can hold 3 students, how many vans will they need?

5. _____

6. _____

4) There are 594 students in a school. If the school has 9 grades and each grade had the same number of students, how many students were in each grade?

7. _____

8. _____

5) Carol is making bead necklaces. She has 885 beads and is making 5 necklaces with each necklace using the same number of beads. How many beads will each necklace use?

9. _____

10. _____

6) There are 468 people attending a luncheon. If a table can hold 9 people, how many tables do they need?

7) The ring toss game at the carnival made 729 dollars in 3 days. If they made the same amount of money each day, how much did they make per day?

8) The roller coaster at the state fair costs 7 tickets per ride. If you had 574 tickets, how many times could you ride it?

9) Tiffany's school sold 994 dollars in raffle tickets. If each ticket cost 7 dollars, how many tickets did they sell?

10) There are 260 seats in a movie theater. If the movie theater has 4 sections with the same number of seats in each section, how many seats are in each section?

Solve each problem.

Answers

1) An architect was building a hotel downtown. He bought 948 lamps to put in the rooms. If each room gets 2 lamps, how many rooms does the hotel have?

1. **474**

2. **87**

2) A farmer had 696 seeds to plant. He planted the same number of seeds each day and it took him 8 days to plant them all. How many seeds did he plant per day?

3. **128**

4. **66**

3) There are 384 students going to a trivia competition. If each school van can hold 3 students, how many vans will they need?

5. **177**

6. **52**

4) There are 594 students in a school. If the school has 9 grades and each grade had the same number of students, how many students were in each grade?

7. **243**

8. **82**

5) Carol is making bead necklaces. She has 885 beads and is making 5 necklaces with each necklace using the same number of beads. How many beads will each necklace use?

9. **142**

10. **65**

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243	82	128	87	142

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