

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

- 1) There are 114 seats in a movie theater. If the movie theater has 6 sections with the same number of seats in each section, how many seats are in each section?
- 2) A pallet of boxes weighed 399 kilograms. If there were 7 boxes on the pallet and each box weighed the same amount, how much did each weigh?
- 3) Paige had 847 pennies. If she put them into stacks with 7 in each stack, how many stacks could she make?
- 4) A school ordered 364 new pencils for the state tests. If they gave each student 7 pencils, how many students are in the school?
- 5) John had 380 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?
- 6) An ice machine had 645 ice cubes in it. If you were filling up 3 ice chests and each chest got the same number of cubes, how many ice cubes would each chest get?
- 7) An architect was building a hotel downtown. He bought 540 lamps to put in the rooms. If each room gets 6 lamps, how many rooms does the hotel have?
- 8) Roger was reading through his favorite book. The book had 640 pages and it took Roger 5 days to finish the book. How many pages did he read per day?
- 9) There are 702 people attending a luncheon. If a table can hold 9 people, how many tables do they need?
- 10) An industrial machine made 762 shirts. If it made one minute to make 6 shirts, how many minutes was it working?

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Answers

1. 19
2. 57
3. 121
4. 52
5. 76
6. 215
7. 90
8. 128
9. 78
10. 127



Solve each problem.

127

215

78

76

90

128

52

121

57

19

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