

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

- 1) An architect was building a hotel downtown. He bought 738 lamps to put in the rooms. If each room gets 9 lamps, how many rooms does the hotel have?
- 2) There are 476 students going to a trivia competition. If each school van can hold 7 students, how many vans will they need?
- 3) Rachel bought 954 bottles of water when they were on sale. If she drank 3 bottles a day how many days would they last her?
- 4) A vase can hold 2 flowers. If a florist had 114 flowers, how many vases would she need?
- 5) Oliver was reading through his favorite book. The book had 366 pages and it took Oliver 3 days to finish the book. How many pages did he read per day?
- 6) A pallet of boxes weighed 356 kilograms. If there were 4 boxes on the pallet and each box weighed the same amount, how much did each weigh?
- 7) There are 372 students in a school. If the school has 4 grades and each grade had the same number of students, how many students were in each grade?
- 8) Amy had 484 pennies. If she put them into stacks with 4 in each stack, how many stacks could she make?
- 9) Emily uploaded 385 pics to Facebook. If she put the pics into 5 albums with the same number of photos in each album, how many photos were in each album?
- 10) An ice machine had 595 ice cubes in it. If you were filling up 5 ice chests and each chest got the same number of cubes, how many ice cubes would each chest get?

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Answers

1. 82
2. 68
3. 318
4. 57
5. 122
6. 89
7. 93
8. 121
9. 77
10. 119



Solve each problem.

122

93

68

119

318

89

121

82

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77

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