



**Solve each problem.**

**Answers**

- 1) An architect was building a hotel downtown. He built it with forty-eight rooms total. If there are six rooms on each story how many stories tall is the hotel?
- 2) There are twenty-one students going on a field trip. If each school van can hold seven students, how many vans will they need?
- 3) Nancy was placing her pencils into rows with five pencils in each row. If she had thirty-five pencils, how many rows could she make?
- 4) For Halloween Paul received twenty pieces of candy. If he put them into piles with five in each pile, how many piles could he make?
- 5) Vanessa had twelve video games. If she put them into stacks with two in each stack, how many stacks could she make?
- 6) While playing basketball Team A scored twelve points. If each person scored three points, how many people were playing?
- 7) Maria's dad was taking everyone out to eat for her birthday. He paid fifty-six dollars for everyone. If each meal cost seven bucks, how many people went?
- 8) Jerry was playing the ring toss at the carnival. All together he used sixty-three rings. If each game you get nine rings, how many games did he play?
- 9) Each room in a new house needs to have two outlets. If the contractor buys eighteen outlets, how many rooms are in the house?
- 10) Carol is making bead necklaces for her friends. She has fifteen beads and each necklace takes five beads. How many necklaces can Carol make?
- 11) Debby needs to buy six apples for apple bobbing. If each bag contains two apples, how many bags will she need?
- 12) Faye had twenty-one extra nickels. If she put them into stacks with seven in each stack, how many stacks could she make?
- 13) There are eight students in the school band. If the band instructor put the students into rows with four students in each row, how many rows could he make?
- 14) Billy was packing up his old toys. He has forty-nine toys to pack up and can fit seven in each box. How many boxes will he need?
- 15) A chef can cook six meals in a minute. If he cooked fifty-four meals, how long did it take him?

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Answers

1. 8
2. 3
3. 7
4. 4
5. 6
6. 4
7. 8
8. 7
9. 9
10. 3
11. 3
12. 3
13. 2
14. 7
15. 9



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3	9	8	4
8	4	6	7
3	3	7	3

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