

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

- 1) Dave played 6 rounds of a trivia game and scored 744 points. If he gained the same number of points each round, how many points did he score per round?
- 2) Victor was reading through his favorite book. The book had 176 pages and it took Victor 8 days to finish the book. How many pages did he read per day?
- 3) There are 648 seats in a movie theater. If the movie theater has 9 sections with the same number of seats in each section, how many seats are in each section?
- 4) Katie received 840 dollars for her birthday. Later she found some toys that cost 8 dollars each. How many of the toys could she buy?
- 5) An architect was building a hotel downtown. He bought 345 lamps to put in the rooms. If each room gets 5 lamps, how many rooms does the hotel have?
- 6) A school ordered 416 new pencils for the state tests. If they gave each student 8 pencils, how many students are in the school?
- 7) There are 364 people attending a luncheon. If a table can hold 7 people, how many tables do they need?
- 8) Gwen is making bead necklaces. She has 832 beads and is making 2 necklaces with each necklace using the same number of beads. How many beads will each necklace use?
- 9) At the carnival, 6 friends bought 816 tickets total. If they each bought the same amount, how many tickets did each person buy?
- 10) A farmer had 924 seeds to plant. He planted the same number of seeds each day and it took him 6 days to plant them all. How many seeds did he plant per day?

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Answers

1. **124**
2. **22**
3. **72**
4. **105**
5. **69**
6. **52**
7. **52**
8. **416**
9. **136**
10. **154**



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