

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

- 1) A construction crew uses 149 pounds of concrete for each section of a parking garage. If the garage is going to have 684 sections, how many pounds of concrete will they need?
- 2) A cruise ship compartment can hold 617 pieces of luggage. If a ship had 510 compartments, how many pieces of luggage can it hold?
- 3) Adam was collecting cans for recycling. In 5 months he had collected 481 bags with 422 cans inside each bag. How many cans did he have total?
- 4) A school district ordered 858 new science text books. If each text book had 152 pages in it, how many pages are there total in all the text books?
- 5) A school bought 447 boxes of computer paper for the computer lab. Each box had 646 sheets of paper inside it. How much paper did they buy total?
- 6) A new library received 429 boxes of books with 781 books in each box. How many books did the library receive total?
- 7) Carol was building a LEGO tower. She built it with 171 stories and with 371 blocks on each story. How many LEGO blocks would she have used?
- 8) A movie theater sells 411 buckets of popcorn a day. If each bucket has 779 pieces of popcorn in it, how many pieces do they sell in a day?
- 9) A coat manufacturer puts 439 coats in a shipment. If they sent out 661 shipments, how many coats would they have sent out?
- 10) The ice machine in the lobby of a hotel makes 836 pieces of ice a day. How much ice would it have made if it ran for 180 days?

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**Answers**

1. **101,916**
2. **314,670**
3. **202,982**
4. **130,416**
5. **288,762**
6. **335,049**
7. **63,441**
8. **320,169**
9. **290,179**
10. **150,480**

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