

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

- 1) If an industrial machine could make 263 pencils in a second, how many pencils would it have made in 61 seconds?
- 2) A candy store had 685 empty shelves. If each shelf can hold 35 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 3) A construction crew uses 309 pounds of concrete for each section of a parking garage. If the garage is going to have 73 sections, how many pounds of concrete will they need?
- 4) Tiffany was building a LEGO tower. She built it with 688 stories and with 88 blocks on each story. How many LEGO blocks would she have used?
- 5) A vat of orange juice contains the juice from 681 oranges. If a company has 61 vats, how many oranges would they use to fill them all?
- 6) Each day 558 new apps are uploaded to a web server. After 95 days, how many apps would have been uploaded?
- 7) A new library received 662 boxes of books with 41 books in each box. How many books did the library receive total?
- 8) A pizza chain uses 990 grams of cheese on their pizzas. If they sold 28 pizzas, how many grams would they have used?
- 9) A coat manufacturer puts 275 coats in a shipment. If they sent out 52 shipments, how many coats would they have sent out?
- 10) The ice machine in the lobby of a hotel makes 263 pieces of ice a day. How much ice would it have made if it ran for 74 days?

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Answers

1. 16,043
2. 23,975
3. 22,557
4. 60,544
5. 41,541
6. 53,010
7. 27,142
8. 27,720
9. 14,300
10. 19,462



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41,541	27,142	23,975	19,462	22,557
53,010	27,720	16,043	60,544	14,300

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