Solve each problem.

1) If an industrial machine could make 263 pencils in a second, how many pencils would it have made in 61 seconds?

1. _____

2. _____

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. _____

4. _____

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?

5. _____

6. _____

4) Carol 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?

7. _____

8. _____

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?

9. _____

10. _____

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?

Solve each problem.

1) If an industrial machine could make 263 pencils in a second, how many pencils would it have made in 61 seconds?

1. **16,043**

2. **23,975**

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. **22,557**

4. **60,544**

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?

5. **41,541**

6. **53,010**

4) Carol 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?

7. **27,142**

8. **27,720**

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?

9. **14,300**

10. **19,462**

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53,010	27,720	16,043	60,544	14,300

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