

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

- 1) A mail sorting machine can sort 287 pieces of mail an hour. If it ran for 59 hour, how many pieces of mail would it have sorted?
- 2) A construction crew uses 548 pounds of concrete for each section of a parking garage. If the garage is going to have 62 sections, how many pounds of concrete will they need?
- 3) Carol was building a LEGO tower. She built it with 203 stories and with 58 blocks on each story. How many LEGO blocks would she have used?
- 4) A gas station sells 442 gallons of gas an hour. How much gas would they have sold after 41 hours?
- 5) Each day the gumball machine in the mall sells 842 gum balls. How many gum balls would they have sold after 80 days?
- 6) There are 666 hotels in a hotel chain. If each hotel has 89 rooms, how many rooms are there total?
- 7) Each day 132 new apps are uploaded to a web server. After 80 days, how many apps would have been uploaded?
- 8) A school district ordered 599 new science text books. If each text book had 23 pages in it, how many pages are there total in all the text books?
- 9) A race was 446 meters. If 84 people ran in the marathon how many meters would they have run total?
- 10) A candy store had 796 empty shelves. If each shelf can hold 10 pieces of candy, how many pieces would they need total to fill up all the shelves?

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Answers

1. 16,933
2. 33,976
3. 11,774
4. 18,122
5. 67,360
6. 59,274
7. 10,560
8. 13,777
9. 37,464
10. 7,960



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37,464	18,122	10,560	16,933	33,976
59,274	7,960	67,360	13,777	11,774

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