

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

- 1) A candy store had 261 empty shelves. If each shelf can hold 16 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 2) A lawn mowing company had 515 customers. If each customer paid 61 dollars a year, how much money would they make?
- 3) Amy was building a LEGO tower. She built it with 853 stories and with 84 blocks on each story. How many LEGO blocks would she have used?
- 4) The booths at the state fair make 622 dollars an hour. How much money would they have earned after 29 hours?
- 5) A charity fundraiser charges 941 dollars per plate. If there are 33 guests at the fundraiser, how much money did they earn?
- 6) A pallet of toggle bolts weighs 253 kilograms. If a warehouse has 62 pallets, what is their total weight?
- 7) A fundraising company went to 488 different schools delivering 30 boxes of candy to each school. How many boxes did they deliver total?
- 8) A construction crew uses 350 pounds of concrete for each section of a parking garage. If the garage is going to have 84 sections, how many pounds of concrete will they need?
- 9) If an industrial machine could make 379 pencils in a second, how many pencils would it have made in 93 seconds?
- 10) The ice machine in the lobby of a hotel makes 756 pieces of ice a day. How much ice would it have made if it ran for 34 days?

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| 1) A candy store had 261 empty shelves. If each shelf can hold 16 pieces of candy, how many pieces would they need total to fill up all the shelves? | 1. <u>4,176</u> |
| 2) A lawn mowing company had 515 customers. If each customer paid 61 dollars a year, how much money would they make? | 2. <u>31,415</u> |
| 3) Amy was building a LEGO tower. She built it with 853 stories and with 84 blocks on each story. How many LEGO blocks would she have used? | 3. <u>71,652</u> |
| 4) The booths at the state fair make 622 dollars an hour. How much money would they have earned after 29 hours? | 4. <u>18,038</u> |
| 5) A charity fundraiser charges 941 dollars per plate. If there are 33 guests at the fundraiser, how much money did they earn? | 5. <u>31,053</u> |
| 6) A pallet of toggle bolts weighs 253 kilograms. If a warehouse has 62 pallets, what is their total weight? | 6. <u>15,686</u> |
| 7) A fundraising company went to 488 different schools delivering 30 boxes of candy to each school. How many boxes did they deliver total? | 7. <u>14,640</u> |
| 8) A construction crew uses 350 pounds of concrete for each section of a parking garage. If the garage is going to have 84 sections, how many pounds of concrete will they need? | 8. <u>29,400</u> |
| 9) If an industrial machine could make 379 pencils in a second, how many pencils would it have made in 93 seconds? | 9. <u>35,247</u> |
| 10) The ice machine in the lobby of a hotel makes 756 pieces of ice a day. How much ice would it have made if it ran for 34 days? | 10. <u>25,704</u> |



Solve each problem.

Answers

18,038	15,686	35,247	71,652	31,415
31,053	4,176	25,704	14,640	29,400

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