

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

- 1) A school district ordered 742 new science text books. If each text book had 737 pages in it, how many pages are there total in all the text books?
- 2) A candy store had 774 empty shelves. If each shelf can hold 908 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 3) Each day the gumball machine in the mall sells 625 gum balls. How many gum balls would they have sold after 330 days?
- 4) The booths at the state fair make 698 dollars an hour. How much money would they have earned after 427 hours?
- 5) Each day 554 new apps are uploaded to a web server. After 320 days, how many apps would have been uploaded?
- 6) A pizza chain uses 439 grams of cheese on their pizzas. If they sold 565 pizzas, how many grams would they have used?
- 7) A vat of orange juice contains the juice from 184 oranges. If a company has 385 vats, how many oranges would they use to fill them all?
- 8) There are 992 hotels in a hotel chain. If each hotel has 526 rooms, how many rooms are there total?
- 9) A coat manufacturer puts 797 coats in a shipment. If they sent out 965 shipments, how many coats would they have sent out?
- 10) A gas station sells 817 gallons of gas an hour. How much gas would they have sold after 282 hours?

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| 1) A school district ordered 742 new science text books. If each text book had 737 pages in it, how many pages are there total in all the text books? | 1. <u>546,854</u> |
| 2) A candy store had 774 empty shelves. If each shelf can hold 908 pieces of candy, how many pieces would they need total to fill up all the shelves? | 2. <u>702,792</u> |
| 3) Each day the gumball machine in the mall sells 625 gum balls. How many gum balls would they have sold after 330 days? | 3. <u>206,250</u> |
| 4) The booths at the state fair make 698 dollars an hour. How much money would they have earned after 427 hours? | 4. <u>298,046</u> |
| 5) Each day 554 new apps are uploaded to a web server. After 320 days, how many apps would have been uploaded? | 5. <u>177,280</u> |
| 6) A pizza chain uses 439 grams of cheese on their pizzas. If they sold 565 pizzas, how many grams would they have used? | 6. <u>248,035</u> |
| 7) A vat of orange juice contains the juice from 184 oranges. If a company has 385 vats, how many oranges would they use to fill them all? | 7. <u>70,840</u> |
| 8) There are 992 hotels in a hotel chain. If each hotel has 526 rooms, how many rooms are there total? | 8. <u>521,792</u> |
| 9) A coat manufacturer puts 797 coats in a shipment. If they sent out 965 shipments, how many coats would they have sent out? | 9. <u>769,105</u> |
| 10) A gas station sells 817 gallons of gas an hour. How much gas would they have sold after 282 hours? | 10. <u>230,394</u> |



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Answers

521,792	206,250	702,792	248,035	546,854
230,394	177,280	70,840	298,046	769,105

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