

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

- 1) The booths at the state fair make 466 dollars an hour. How much money would they have earned after 567 hours?
- 2) A race was 497 meters. If 291 people ran in the marathon how many meters would they have run total?
- 3) There are 552 hotels in a hotel chain. If each hotel has 222 rooms, how many rooms are there total?
- 4) A cruise ship compartment can hold 705 pieces of luggage. If a ship had 755 compartments, how many pieces of luggage can it hold?
- 5) A vat of orange juice contains the juice from 930 oranges. If a company has 676 vats, how many oranges would they use to fill them all?
- 6) A golf course driving range goes through 100 golf balls a day. How many golf balls would they go through in 258 days?
- 7) Kaleb was collecting cans for recycling. In 5 months he had collected 103 bags with 853 cans inside each bag. How many cans did he have total?
- 8) A new library received 471 boxes of books with 101 books in each box. How many books did the library receive total?
- 9) A pizza chain uses 653 grams of cheese on their pizzas. If they sold 286 pizzas, how many grams would they have used?
- 10) A gas station sells 290 gallons of gas an hour. How much gas would they have sold after 341 hours?

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

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|---|-------------------|
| 1) The booths at the state fair make 466 dollars an hour. How much money would they have earned after 567 hours? | 1. 264,222 |
| 2) A race was 497 meters. If 291 people ran in the marathon how many meters would they have run total? | 2. 144,627 |
| 3) There are 552 hotels in a hotel chain. If each hotel has 222 rooms, how many rooms are there total? | 3. 122,544 |
| 4) A cruise ship compartment can hold 705 pieces of luggage. If a ship had 755 compartments, how many pieces of luggage can it hold? | 4. 532,275 |
| 5) A vat of orange juice contains the juice from 930 oranges. If a company has 676 vats, how many oranges would they use to fill them all? | 5. 628,680 |
| 6) A golf course driving range goes through 100 golf balls a day. How many golf balls would they go through in 258 days? | 6. 25,800 |
| 7) Kaleb was collecting cans for recycling. In 5 months he had collected 103 bags with 853 cans inside each bag. How many cans did he have total? | 7. 87,859 |
| 8) A new library received 471 boxes of books with 101 books in each box. How many books did the library receive total? | 8. 47,571 |
| 9) A pizza chain uses 653 grams of cheese on their pizzas. If they sold 286 pizzas, how many grams would they have used? | 9. 186,758 |
| 10) A gas station sells 290 gallons of gas an hour. How much gas would they have sold after 341 hours? | 10. 98,890 |



Solve each problem.

Answers

47,571	122,544	186,758	264,222	98,890
144,627	628,680	532,275	25,800	87,859

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