

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

- 1) A vat of orange juice contains the juice from 299 oranges. If a company has 945 vats, how many oranges would they use to fill them all?
- 2) A candy store had 953 empty shelves. If each shelf can hold 128 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 3) Each day 640 new apps are uploaded to a web server. After 623 days, how many apps would have been uploaded?
- 4) A school bought 515 boxes of computer paper for the computer lab. Each box had 283 sheets of paper inside it. How much paper did they buy total?
- 5) Each day the gumball machine in the mall sells 956 gum balls. How many gum balls would they have sold after 703 days?
- 6) John was collecting cans for recycling. In 5 months he had collected 431 bags with 345 cans inside each bag. How many cans did he have total?
- 7) If an industrial machine could make 368 pencils in a second, how many pencils would it have made in 685 seconds?
- 8) A cruise ship compartment can hold 382 pieces of luggage. If a ship had 259 compartments, how many pieces of luggage can it hold?
- 9) A gas station sells 522 gallons of gas an hour. How much gas would they have sold after 820 hours?
- 10) A coat manufacturer puts 283 coats in a shipment. If they sent out 156 shipments, how many coats would they have sent out?

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**Answers**

1. **282,555**
2. **121,984**
3. **398,720**
4. **145,745**
5. **672,068**
6. **148,695**
7. **252,080**
8. **98,938**
9. **428,040**
10. **44,148**



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252,080	145,745	121,984	148,695	98,938
44,148	398,720	428,040	282,555	672,068

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