

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

- 1) The booths at the state fair make 934 dollars an hour. How much money would they have earned after 19 hours?
- 2) A cruise ship compartment can hold 781 pieces of luggage. If a ship had 59 compartments, how many pieces of luggage can it hold?
- 3) A fundraising company went to 894 different schools delivering 17 boxes of candy to each school. How many boxes did they deliver total?
- 4) A vat of orange juice contains the juice from 159 oranges. If a company has 36 vats, how many oranges would they use to fill them all?
- 5) A golf course driving range goes through 460 golf balls a day. How many golf balls would they go through in 57 days?
- 6) A mail sorting machine can sort 507 pieces of mail an hour. If it ran for 79 hour, how many pieces of mail would it have sorted?
- 7) The ice machine in the lobby of a hotel makes 716 pieces of ice a day. How much ice would it have made if it ran for 35 days?
- 8) A construction crew uses 724 pounds of concrete for each section of a parking garage. If the garage is going to have 81 sections, how many pounds of concrete will they need?
- 9) A coat manufacturer puts 422 coats in a shipment. If they sent out 17 shipments, how many coats would they have sent out?
- 10) Each day the gumball machine in the mall sells 158 gum balls. How many gum balls would they have sold after 84 days?

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**Answers**

1. **17,746**
2. **46,079**
3. **15,198**
4. **5,724**
5. **26,220**
6. **40,053**
7. **25,060**
8. **58,644**
9. **7,174**
10. **13,272**



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