

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

- 1) A new library received 860 boxes of books with 971 books in each box. How many books did the library receive total?
- 2) A movie theater sells 544 buckets of popcorn a day. If each bucket has 318 pieces of popcorn in it, how many pieces do they sell in a day?
- 3) Each day 112 new apps are uploaded to a web server. After 827 days, how many apps would have been uploaded?
- 4) A charity fundraiser charges 804 dollars per plate. If there are 564 guests at the fundraiser, how much money did they earn?
- 5) A coat manufacturer puts 317 coats in a shipment. If they sent out 383 shipments, how many coats would they have sent out?
- 6) A cruise ship compartment can hold 199 pieces of luggage. If a ship had 915 compartments, how many pieces of luggage can it hold?
- 7) A race was 205 meters. If 844 people ran in the marathon how many meters would they have run total?
- 8) There are 807 hotels in a hotel chain. If each hotel has 298 rooms, how many rooms are there total?
- 9) Ned was collecting cans for recycling. In 5 months he had collected 600 bags with 402 cans inside each bag. How many cans did he have total?
- 10) A school bought 210 boxes of computer paper for the computer lab. Each box had 787 sheets of paper inside it. How much paper did they buy total?

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| 1) A new library received 860 boxes of books with 971 books in each box. How many books did the library receive total? | 1. <u>835,060</u> |
| 2) A movie theater sells 544 buckets of popcorn a day. If each bucket has 318 pieces of popcorn in it, how many pieces do they sell in a day? | 2. <u>172,992</u> |
| 3) Each day 112 new apps are uploaded to a web server. After 827 days, how many apps would have been uploaded? | 3. <u>92,624</u> |
| 4) A charity fundraiser charges 804 dollars per plate. If there are 564 guests at the fundraiser, how much money did they earn? | 4. <u>453,456</u> |
| 5) A coat manufacturer puts 317 coats in a shipment. If they sent out 383 shipments, how many coats would they have sent out? | 5. <u>121,411</u> |
| 6) A cruise ship compartment can hold 199 pieces of luggage. If a ship had 915 compartments, how many pieces of luggage can it hold? | 6. <u>182,085</u> |
| 7) A race was 205 meters. If 844 people ran in the marathon how many meters would they have run total? | 7. <u>173,020</u> |
| 8) There are 807 hotels in a hotel chain. If each hotel has 298 rooms, how many rooms are there total? | 8. <u>240,486</u> |
| 9) Ned was collecting cans for recycling. In 5 months he had collected 600 bags with 402 cans inside each bag. How many cans did he have total? | 9. <u>241,200</u> |
| 10) A school bought 210 boxes of computer paper for the computer lab. Each box had 787 sheets of paper inside it. How much paper did they buy total? | 10. <u>165,270</u> |



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Answers

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| 182,085 | 241,200 | 172,992 | 165,270 | 453,456 |

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