

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

- 1) A cafeteria was putting milk cartons into stacks. They had one hundred thirty-nine cartons and were putting them into stacks with two cartons in each stack. How many full stacks could they make?
- 2) Carol wanted to drink exactly four bottles of water each day, so she bought seven hundred thirty-eight bottles when they were on sale. How many more bottles will she need to buy on the last day?
- 3) A clown needed five hundred forty-one balloons for a party he was going to, but the balloons only came in packs of six. How many packs of balloons would he need to buy?
- 4) A grocery store needed seven hundred sixty cans of peas. If the peas come in boxes with nine cans in each box, how many boxes would they need to order?
- 5) There are eight hundred fifty-five students going to a trivia competition. If each school van can hold six students, how many vans will they need?
- 6) A box of cupcakes cost \$six. If you had seven hundred seventy-six dollars and bought as many boxes as you could, how much money would you have left?
- 7) A container can hold three orange slices. If a company had one hundred sixty-six orange slices to put into containers, how many more slices would they need to fill up the last container?
- 8) A box can hold three brownies. If a baker made three hundred twenty-six brownies, how many full boxes of brownies did he make?
- 9) A baker had four boxes for donuts. He ended up making five hundred seven donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?
- 10) A post office has four hundred eighty-nine pieces of junk mail they want to split evenly between four mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

**Solve each problem.**

- 1) A cafeteria was putting milk cartons into stacks. They had one hundred thirty-nine cartons and were putting them into stacks with two cartons in each stack. How many full stacks could they make? $139 \div 2 = 69 \text{ r}1$
- 2) Carol wanted to drink exactly four bottles of water each day, so she bought seven hundred thirty-eight bottles when they were on sale. How many more bottles will she need to buy on the last day? $738 \div 4 = 184 \text{ r}2$
- 3) A clown needed five hundred forty-one balloons for a party he was going to, but the balloons only came in packs of six. How many packs of balloons would he need to buy? $541 \div 6 = 90 \text{ r}1$
- 4) A grocery store needed seven hundred sixty cans of peas. If the peas come in boxes with nine cans in each box, how many boxes would they need to order? $760 \div 9 = 84 \text{ r}4$
- 5) There are eight hundred fifty-five students going to a trivia competition. If each school van can hold six students, how many vans will they need? $855 \div 6 = 142 \text{ r}3$
- 6) A box of cupcakes cost \$six. If you had seven hundred seventy-six dollars and bought as many boxes as you could, how much money would you have left? $776 \div 6 = 129 \text{ r}2$
- 7) A container can hold three orange slices. If a company had one hundred sixty-six orange slices to put into containers, how many more slices would they need to fill up the last container? $166 \div 3 = 55 \text{ r}1$
- 8) A box can hold three brownies. If a baker made three hundred twenty-six brownies, how many full boxes of brownies did he make? $326 \div 3 = 108 \text{ r}2$
- 9) A baker had four boxes for donuts. He ended up making five hundred seven donuts and splitting them evenly between the boxes. How many extra donuts did he end up with? $507 \div 4 = 126 \text{ r}3$
- 10) A post office has four hundred eighty-nine pieces of junk mail they want to split evenly between four mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount? $489 \div 4 = 122 \text{ r}1$

Answers

1. **69**
2. **2**
3. **91**
4. **85**
5. **143**
6. **2**
7. **2**
8. **108**
9. **3**
10. **1**



Solve each problem.

Answers

143

1

2

2

2

91

3

108

69

85

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

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