Name: _____

Determine the best answer for the following questions.

Answers

1) A bottle of orange juice was 768 milliliters. If you wanted to pour the bottle into 19 glasses with the same amount in each glass, how many milliliters would be in each glass?

2) A food company has 990 kilograms of food to put into boxes. If each box gets exactly 94 kilograms, how many full boxes will they have?

3) A movie theater needed 578 popcorn buckets. If each package has 21 buckets in it, how many packages will they need to buy?

4) A container can hold 79 orange slices. If a company had 676 orange slices to put into containers how many more would they need to fill up the last container?

5) Tom is trying to earn 237 dollars for some new video games. If he charges 15 dollars to mow a lawn, how many lawns will he need to mow to earn the money?

6) A cafeteria was putting milk cartons into crates. They had 600 cartons and were putting them into crates with 21 cartons in each create. How many full crates would they end up with?

7) At the carnival a camp group of 40 kids bought 707 tickets. If they wanted to split all the tickets so each child got the same amount, how many more tickets would they need to buy?

8) An airline has 415 pieces of luggage to put away. If each luggage compartment will hold 64 pieces of luggage, how many will be in the compartment that isn't full?

9) A post office has 998 pieces of junk mail they want to split evenly between 75 mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?

10) Tickets for a concert cost 79 dollars each. If you had 313 dollars, how much money would you have left if you bought as many tickets as you could afford?

11) A grocery store needed 504 turkeys for thanksgiving. If the turkeys come in boxes with 57 in each box, how many boxes would they need to order?

12) Bill had 157 pieces of candy. If he wants to split the candy into 62 bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

| 1-10 | 92 | 83 | 75 | 67 | 58 | 50 | 42 | 33 | 25 | 17 |
| 11-12 | 8 | 0 | | | | | | | | |