NAME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Problem Solving Mini-Quiz

For each question, you can get up to 50 points. You will get 10 points for showing your work and doing the correct operation, 10 points for the correct answer, 10 points for highlighting or underlining the important information in the problem, and 10 points for writing your answer in a number sentence.

1. Kitty has 4 bags of buttons. Each bag has 546 buttons in it. How many buttons does she have in all?

Answer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Neil needs 6 gallons on orange juice to serve at his breakfast party. He only has 18 quarts. How many more quarts does he need to buy to have enough orange juice?
(reminder: 4 quarts = 1 gallon)

Answer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Did you:

|  |  |
| --- | --- |
| * Check your work?
 | * Write your answer?
 |
| * Show your work?
 | * Highlight or underline the important details?
 |
| * Write your answer in a number sentence?
 |  |