**Directions:** Complete the following questions. Please show all work!

|  |  |
| --- | --- |
| 1) $5^{2}-12+(14-3)$ | 2) $11+6 x 3-3^{2}$ |
| 3) Round the number **194,835** to the nearest:Hundred:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Thousand:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Ten:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Hundred Thousand:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Ten Thousand:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 4) Round the number **93.673** to the nearest:Hundredth:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Ten:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Thousandth:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Hundred:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Tenth:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 5) Write the number 1.475 in expanded form.(Use decimals!!!) | 6) Write the number 289.09 in expanded form.(Use decimals!!!) |
| 7) Use >, <, or = to compare the following decimals.1.9234 \_\_\_\_\_\_\_\_\_\_\_\_\_\_ 1.94 | 8) Use >, <, or = to compare the following decimals.2.856 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2.6312 |
| **Use powers of 10 to find the product or quotient for # 9-12.**9) 24,000,000 ÷ 12,000,000 | 10) 70,000 x 20,000 |
| 11) 4 x 6,000,000 | 12) 35,000,000,000 ÷ 7,000 |