MATH PRACTICE QUIZ #3

- **Write the value of the underlined digit.**

a. 7̲77.27 _____

b. 745.55̲4 _____

c. 22.2̲25 _____

- **Write the number in standard form.**

a. 5 000 + 700 + 0.5 + 0.004= _____

b. 100 + 0.3 + 0.007=_____

c. Six hundred twelve thousand, two hundred eighty-four_____

d. One hundred thirty and four tenths _____

- **Write the numbers in Word form.**

a. 73.05 = _____

b. 165 093 = _____

- **Write the expanded form for each number.**

a. 104.15 _____

b. 15.049 _____

- **Look at each number and compare them by using the symbols >, < or =**

a. 15.2 _____ 152.1

b. 7.56 _____ 7.650

c. 26.66 _____ 26.660

d. 90.32 _____ 90.230

- **Round each number to the nearest <u>hundredth</u>.**

a. 323.45 _____

b. 167.524 _____

- **Round each number to the nearest <u>whole number</u>.**

a. 14.236 _____

b. 75.96 _____

c. 1 458.3 _____

- **Basic operations.**

a. Find the answer to each abbreviated multiplication.

256.36

X   100

69.23

x 1000

b. Find the sum of the following additions.

a. 759.349 + 89 =

b. 25 896.02 + 96.755 =

c. Find the difference of the following subtractions.

   a. 68 000.02 – 15 089.648 =

                                          b. 205 – 13.596 =

d. Find the product of the following multiplications.

   a. 12.345

        x   6

                                        b. 4 252.63

                                        x   7

e. Find the quotient and the remainder of the following division.

   a. 3 $\overline{)\,2\ 563}$

                                          b. 6 $\overline{)\,2\ 184}$