

MATH PRACTICE QUIZ #3

- Write the value of the underlined digit.

a. 777.27 _____

b. 745.554 _____

c. 22.225 _____

- Write the number in standard form.

a. $300 + 20 + 0.9 + 0.02 =$ _____

b. $10 + 0.3 + 0.007 =$ _____

c. Eight thousand twelve and six hundred seventy-five thousandths _____

d. One hundred thirty and four hundredths _____

- Write the numbers in Word form.

a. 0.613 = _____

b. 4 365 = _____

- Write the expanded form for each number.

a. 5758.02 _____

b. 0.236 _____

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

a. 15.2 _____ 152.1

c. 26.66 _____ 26.660

b. 7.250 _____ 8.250

d. 90.32 _____ 90.23

- Round each number to the nearest tenth.

a. 23.45 _____

b. 167.524 _____

- Round each number to the nearest whole number.

a. 214.236 _____

b. 79.96 _____

c. 1 498.3 _____

- Basic operations.

- a. Find the answer to each abbreviated multiplication.

$$\begin{array}{r} 0.012 \\ \times 100 \\ \hline \end{array}$$

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$$\begin{array}{r} 85.3 \\ \times 1000 \\ \hline \end{array}$$

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- b. Find the sum of the following additions.

a. $759 + 89.256 =$

b. $25\,896.908 + 96 =$

c. Find the difference of the following subtractions.

a. $78\,010 - 15\,089.648 =$

b. $205.29 - 13.5 =$

d. Find the product of the following multiplications.

a. 19.345

$\times \quad 6$

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b. $8\,252.63$

$\times \quad 7$

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

a. $5 \overline{) 2\,563}$

b. $7 \overline{) 2\,184}$