



MATH QUIZ

STUDENT'S NAME _____ THIRD GRADE IV QUARTER

1. Follow the signs.

a.
$$\begin{array}{r} 6,273 \\ 3,589 \\ + 1,564 \\ \hline \end{array}$$

b.
$$\begin{array}{r} 7,241 \\ - 5,899 \\ \hline \end{array}$$

c.
$$\begin{array}{r} 8,657 \\ \times 9 \\ \hline \end{array}$$

d.
$$\begin{array}{r} 7,649 \\ \times 8 \\ \hline \end{array}$$

e.
$$\begin{array}{r} 2,862 \\ \times 7 \\ \hline \end{array}$$

2. Solve the story problems.

- a. Lucas bought a game for \$12.95, two books for \$8.49 each, and a box of small plastic bricks for \$9.99. How much did he spend in all? _____

Workspace a

x	

- b. Emily made 6 gallons of lemonade and 9 quarts of fruit punch. How many quarts of lemonade and punch did she make?
_____ quarts

Workspace b

6 gal. + 9 qt. = _____ qt.

_____ qt. + 9 qt. = _____ qt.

1. _____

2. _____

3. _____

3. Divide. Write the remainder as a fraction.

a.
$$\begin{array}{r} \square \\ 9 \overline{) 698} \\ \underline{\square} \\ \square \\ \square \\ \square \\ \hline \square \end{array}$$

b.
$$4 \overline{) 5,635}$$

c.
$$\begin{array}{r} \square \\ 3 \overline{) 247} \\ \underline{\square} \\ \square \\ \square \\ \hline \square \end{array}$$

over

4. Divide.

$$\begin{array}{r} \square \\ 9 \overline{) \$37.17} \\ \underline{\square} \\ \square \\ \underline{\square} \\ \square \\ \underline{\square} \\ \square \\ \underline{\square} \\ \square \end{array}$$

5. Round to the nearest dollar.

a. \$5.91 = \underline{\hspace{2cm}}

b. \$12.09 = \underline{\hspace{2cm}}

c. \$7.50 = \underline{\hspace{2cm}}

6. Find the fractional part of each whole number.

a. $\frac{1}{4}$ of 25 = $\frac{\square}{\square}$

b. $\frac{1}{5}$ of 12 = $\frac{\square}{\square}$

c. $\frac{1}{6}$ of 55 = $\frac{\square}{\square}$

7. Write the Arabic numbers for these Roman numerals.

a. D =

b. L =

c. M =

d. C =

e. CD =

f. XXXIX =

g. XC =

h. LXX =

8. Reduce to lowest terms.

a. $\frac{8}{10} = \frac{\square}{\square}$

b. $\frac{5}{15} = \frac{\square}{\square}$

c. $\frac{9}{12} = \frac{\square}{\square}$

d. $\frac{6}{18} = \frac{\square}{\square}$

9. Write the missing term.

a. $\times 11 = 110$

b. $11 \times \underline{\hspace{2cm}} = 77$

c. $10 \times \underline{\hspace{2cm}} = 120$

d. $\times 12 = 132$

e. $\times 8 = 80$

f. $11 \times \underline{\hspace{2cm}} = 44$