



MATH QUIZ

Student's name: _____ Third Grade IV Quarter

1. Solve the story problems.

- a. The second-grade classroom has a collection of 59 storybooks. The third-grade classroom has twice as many. How many storybooks are there in all?

_____ books

Workspace a

2. Follow the signs.

a. $\begin{array}{r} \$20.49 \\ 15.98 \\ + 10.91 \\ \hline \$ \end{array}$

b. $\begin{array}{r} \$60.00 \\ - 19.82 \\ \hline \$ \end{array}$

c. $\begin{array}{r} 947 \\ \times 6 \\ \hline \end{array}$

d. $\begin{array}{r} 897 \\ \times 8 \\ \hline \end{array}$

3. Write the answer.

a. $(2 + 6) \times 7 =$ _____ b. $15 - (6 + 3) =$ _____ c. $(12 - 4) \times (3 + 3) =$ _____

X - X

4. Divide and check.

a. $\begin{array}{r} \text{r. } \underline{\text{check}} \\ 7 \overline{)76} \end{array}$

_____	_____
_____	_____

b. $\begin{array}{r} \text{r. } \underline{\text{check}} \\ 8 \overline{)58} \end{array}$

_____	_____
_____	_____

5. Solve the measurement equations.

a. $\boxed{7 \text{ ft.}} + 5 \text{ in.} = \underline{\hspace{2cm}} \text{ in.}$
 $\boxed{\hspace{1cm} \text{in.}} + 5 \text{ in.} = \underline{\hspace{2cm}} \text{ in.}$

b. $7 \text{ qt.} - \boxed{6 \text{ pt.}} = \underline{\hspace{2cm}} \text{ qt.}$
 $7 \text{ qt.} - \boxed{\hspace{1cm} \text{qt.}} = \underline{\hspace{2cm}} 4 \text{ qt.}$

1.

2. Ⓢ

3.

1.

2. Ⓢ

3.

6. Make equivalent fractions. Use 2 as the factor.

Check using cross multiplication.

a. $\frac{3}{5} = \frac{x}{x} = \underline{\hspace{2cm}}$

b. $\frac{5}{6} = \frac{x}{x} = \underline{\hspace{2cm}}$

7. Add or subtract.

a. $\frac{7}{9} - \frac{5}{9} = \underline{\hspace{2cm}}$

b. $\frac{2}{13} + \frac{9}{13} = \underline{\hspace{2cm}}$

c. $\frac{6}{11} - \frac{3}{11} = \underline{\hspace{2cm}}$

8. Write the Arabic number for these Roman numerals.

a. VI =

b. I =

c. XIII =

d. IX =

9. Find the fractional part of the whole number.

a. $\frac{1}{3}$ of 6 =

b. $\frac{1}{6}$ of 48 =

c. $\frac{1}{5}$ of 25 =

d. $\frac{1}{2}$ of 18 =