

Name: \_\_\_\_\_

## Find the Mistakes

- a. There is a mistake in the way this math problem was solved.

$$\begin{array}{r} \$4.28 \\ + 0.19 \\ \hline \$4.37 \end{array}$$

Solve the math problem correctly.

Explain the error. \_\_\_\_\_

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- b. There is a mistake in the way this math problem was solved.

$$\begin{array}{r} \$12.15 \\ + 3.49 \\ \hline \$1564 \end{array}$$

Solve the math problem correctly.

Explain the error. \_\_\_\_\_

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## ANSWER KEY

### Find the Mistakes

- a. There is a mistake in the way this math problem was solved.

$$\begin{array}{r} \$4.28 \\ + 0.19 \\ \hline \$4.37 \end{array}$$

Solve the math problem correctly.

$$\begin{array}{r} \$4.\overset{1}{2}8 \\ + 0.19 \\ \hline \$4.47 \end{array}$$

Explain the error.

The person who solved this problem did not regroup, or carry the 1 into the tenths place.  $8+9=17$ . The 7 goes in the hundredths place of the sum. The 1 gets carried into the tenths place.

- b. There is a mistake in the way this math problem was solved.

$$\begin{array}{r} \$12.\overset{1}{1}5 \\ + 3.49 \\ \hline \$1564 \end{array}$$

Solve the math problem correctly.

$$\begin{array}{r} \$12.\overset{1}{1}5 \\ + 3.49 \\ \hline \$15.64 \end{array}$$

Explain the error.

The person who solved this problem did not carry down the decimal point in the answer. There should be a decimal point between the 5 and the 6 in the sum.