

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

## Find the Mistakes

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

$$\begin{array}{r} \overset{8}{7}70 \\ 660 \\ + 55 \\ \hline 2,115 \end{array}$$

Solve the math problem correctly.

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

\_\_\_\_\_  
\_\_\_\_\_

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

$$\begin{array}{r} \overset{1}{8}\overset{1}{4}2 \\ 136 \\ + 73 \\ \hline 951 \end{array}$$

Solve the math problem correctly.

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

\_\_\_\_\_  
\_\_\_\_\_

## ANSWER KEY

### Find the Mistakes

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

$$\begin{array}{r} \overset{8}{7}70 \\ 660 \\ + 55 \\ \hline 2,115 \end{array}$$

Solve the math problem correctly.

$$\begin{array}{r} \overset{1}{7}70 \\ 660 \\ + 55 \\ \hline 1,485 \end{array}$$

Explain the error.

The person who solved this problem made a mistake in the tens column.  $7 + 6 + 5$  equals 18. They wrote the 1 in the answer and carried the 8 into the hundreds column. They should have written the 8 in the answer and carried the one.

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

$$\begin{array}{r} \overset{1}{8}\overset{1}{4}2 \\ 136 \\ + 73 \\ \hline 951 \end{array}$$

Solve the math problem correctly.

$$\begin{array}{r} \overset{1}{8}\overset{1}{4}2 \\ 136 \\ + 73 \\ \hline 1,051 \end{array}$$

Explain the error.

The person who solved this problem forgot to add the carried 1 in the hundreds column.