

Name \_\_\_\_\_

Date \_\_\_\_\_

### Mixed Addition - Guided Lesson Explanation

#### Explanation#1

First we start from the right side  $7 + 6 = 13$  write down 3 and carry the 1.

$$\begin{array}{r} 1 \\ 87 \\ + 96 \\ \hline 3 \end{array}$$

Then adding  $8 + 9 + 1 = 18$

$$\begin{array}{r} 1 \\ 87 \\ + 96 \\ \hline 183 \end{array}$$

Answer is: 183

#### Explanation#2

First we start from the right side  $9 + 4 = 13$  write down 3 and carry the 1.

$$\begin{array}{r} 1 \\ 979 \\ + 44 \\ \hline 3 \end{array}$$

Then adding  $7 + 4 + 1 = 12$  write down 2 and carry the 1.

$$\begin{array}{r} 1 \\ 979 \\ + 44 \\ \hline 23 \end{array}$$

Then  $9 + 1 = 10$

$$\begin{array}{r} 1 \\ 979 \\ + 44 \\ \hline 1023 \end{array}$$

Answer is: 1023



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### Explanation#3

Start from the right side  $2 + 9 = 11$  write down 1 and carry the 1.

$$\begin{array}{r} 1 \\ 52 \\ + 89 \\ \hline 1 \end{array}$$

Then add  $5 + 8 + 1 = 14$

$$\begin{array}{r} 1 \\ 52 \\ + 89 \\ \hline 141 \end{array}$$

Answer is: 141

