

Name _____

Date _____

Three Digit Addition Guided Lesson Explanation

We solve all these problems using the same basic technique. We add the ones column, then tens column, and then the hundreds column. When adding a column, if we end up with a value of ten or more, we carry the one over to the next place value. Let's see it in action:

Add the ones place.

$$\begin{array}{r} 1. \quad \quad \quad 293 \\ \quad \quad \quad + 571 \\ \hline \quad \quad \quad \quad 4 \end{array}$$

Add the tens place. $7 + 9 = 16$ In this case we will carry the one over to the hundreds place.

$$\begin{array}{r} \quad \quad \quad 1 \\ 1. \quad \quad \quad 293 \\ \quad \quad \quad + 571 \\ \hline \quad \quad \quad \quad 64 \end{array}$$

Add all the values at the hundreds place; including the one that carried over.

$$\begin{array}{r} \quad \quad \quad 1 \\ 1. \quad \quad \quad 293 \\ \quad \quad \quad + 571 \\ \hline \quad \quad \quad \quad 864 \end{array}$$

Add the ones place.

$$\begin{array}{r} 2. \quad \quad \quad 612 \\ \quad \quad \quad + 927 \\ \hline \quad \quad \quad \quad 9 \end{array}$$



Name _____

Date _____

Add the tens place.

2.

$$\begin{array}{r} 612 \\ + 927 \\ \hline 39 \end{array}$$

Add the hundreds place.

2.

$$\begin{array}{r} 612 \\ + 927 \\ \hline 1539 \end{array}$$

This one is tad more difficult because you need to carry over a one in every place value.

Start with the ones column and work your way over the hundreds place.

3.

$$\begin{array}{r} 1 \\ 888 \\ + 456 \\ \hline 4 \end{array}$$

Add all the values in the tens column.

3.

$$\begin{array}{r} 1 \\ 888 \\ + 456 \\ \hline 44 \end{array}$$



Name _____

Date _____

Add all the values in the hundreds column.

1

3.

$$\begin{array}{r} 888 \\ + 456 \\ \hline 1344 \end{array}$$

