

Name \_\_\_\_\_

Date \_\_\_\_\_

### Two Digit Addition Lesson

Find the sum of the numbers.

A.

$$\begin{array}{r} 18 \\ + 21 \\ \hline \end{array}$$

B.

$$\begin{array}{r} 19 \\ + 42 \\ \hline \end{array}$$

#### Explanation:

Step 1. When adding start by adding the ones column.

A.

$$\begin{array}{r} 18 \\ + 21 \\ \hline 9 \end{array}$$

Step 2. Move over to tens column and add those numbers.

A.

$$\begin{array}{r} 18 \\ + 21 \\ \hline 39 \end{array}$$

We will follow the same technique for letter B.



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Step 1. When adding start by adding the ones column.

B.

$$\begin{array}{r} 19 \\ + 42 \\ \hline \end{array}$$

This is where it gets a bit tricky. When we add 9 and 2 we get 11. You can't put a double digit number into one place value. So we will break into its actual place values.

11 = 1 tens place and 1 ones place

We place the ones value in the same way we did before. The tens place value goes over the tens place and gets added at that place value with the other numbers.

B.

$$\begin{array}{r} 1 \\ 19 \\ + 42 \\ \hline 1 \end{array}$$

Step 2. We add all the numbers at the tens place.

B.

$$\begin{array}{r} 1 \\ 19 \\ + 42 \\ \hline 61 \end{array}$$

