



NAME \_\_\_\_\_ DATE \_\_\_\_\_

## ADDITION OR SUBTRACTION

Solve using place value strategies. Use the arrow way or mental math and record your answers. You may use scratch paper if you like.

1)  $692 + \underline{\quad} = 797$

Model 1:

$$692 \xrightarrow{+100} \underline{\quad} \xrightarrow{+5} \underline{\quad}$$

Model 2:

6 hundreds 9 tens 2 ones + \_\_\_ hundred \_\_\_ ones = 7 hundreds 9 tens 7 ones.

Model 3:

(Place value differences)

$$\text{Ones} = 7 - 2 = \underline{\quad}$$

$$\text{Tens} = 9 - 9 = \underline{\quad}$$

$$\text{Hundreds} = 7 - 6 = \underline{\quad}$$

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2)  $403 + 506 = \underline{\quad}$

Model 1:

$$403 \xrightarrow{+100} \underline{\quad} \xrightarrow{+100} \underline{\quad} \xrightarrow{+100} \underline{\quad} \xrightarrow{+100} \underline{\quad} \xrightarrow{+100} \underline{\quad} \xrightarrow{+6} \underline{\quad}$$

Model 2:

4 hundreds 3 ones + 5 hundreds 6 ones = \_\_\_ hundreds \_\_\_ ones.

Model 3:

(Place value totals)

$$\text{Ones} = 6 + 3 = \underline{\quad}$$

$$\text{Tens} = 0 + 0 = \underline{\quad}$$

$$\text{Hundreds} = 5 + 4 = \underline{\quad}$$

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