

Name _____

Date _____

1.OA.3 Apply properties of operations as strategies to add and subtract. For example: If $8 + 3 = 11$ is known, then $3 + 8 = 11$ is also known. (Commutative property of addition.) To add $2 + 6 + 4$, the second two numbers can be added to make a ten, so $2 + 6 + 4 = 2 + 10 = 12$. (Associative property of addition.) First grade students need not use formal terms for these

Add in any order
(Ch3 Go Math)

For each problem below, write the addends in a different order.

1.



$$3 + 4 = 7 \quad \underline{\quad} + \underline{\quad} = \underline{\quad}$$

2.

$$9 + 1 = 10 \quad \underline{\quad} + \underline{\quad} = 10$$

3.

$$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array} \quad + \quad \begin{array}{r} \square \\ \square \\ \hline \square \end{array}$$

4.

$$\begin{array}{r} 0 \\ + 6 \\ \hline \end{array} \quad + \quad \begin{array}{r} \square \\ \square \\ \hline \square \end{array}$$

5.

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array} \quad + \quad \begin{array}{r} \square \\ \square \\ \hline \square \end{array}$$

Mastered

Not Mastered

2nd try _____ 3rd try _____