



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

## ADDITION OR SUBTRACTION

Choose and explain solution strategies and record with a written addition or subtraction method.

1)  $548 + 181 = \underline{\hspace{2cm}}$

Step - 1 :

My strategy:

Number	H	T	O
548	• • • • •	• • • •	• • • • • • • •
181	•	• • • • • • • •	•
$548 + 181$			

Step - 2 (classmate strategy expected):

$548 + 181 = \underline{\hspace{2cm}}$

$$548 \xrightarrow{+100} \underline{\hspace{1cm}} \xrightarrow{\hspace{1cm}} 748 \xrightarrow{-10} \underline{\hspace{1cm}} \xrightarrow{-10} 728 \xrightarrow{+1} \underline{\hspace{1cm}}$$

Explanation:

- In my view first strategy is more effective than second one.

- In second strategy the student may confuse unless he has some sufficient knowledge.