



NAME \_\_\_\_\_

DATE \_\_\_\_\_

## ADDITION OR SUBTRACTION

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

1)  $862 - \underline{\quad} = 690$

Step - 1 :

My strategy:

$862 - 690$  subtract 90 from both numbers  $772 - 600$

H	T	O
7	7	2
6	0	0

Step - 2 (classmate strategy expected):

$862 - 690$  subtract 90 from both numbers  $772 - 600$

$$772 \xrightarrow{-100} \underline{\quad} \xrightarrow{\quad} 572 \xrightarrow{-100} \underline{\quad} \xrightarrow{\quad} 372 \xrightarrow{-100} \underline{\quad} \xrightarrow{\quad} 172$$

Explanation:

- In the problem  $862 - \underline{\quad} = 690$
- We don't know the number that is subtracted from 862.
- But we know the result (answer) 690. So in this case to find the such number. We have to subtract 690 from 862.
- (Subtracted 90 from both the numbers).
- Then we have,  $772 - 600 = \underline{\quad}$
- Both strategies are effective.