



NAME _____

DATE _____

ADDITION OR SUBTRACTION

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

1) $490 + 350 = \underline{\quad}$

$490 + 350$ is the same as $500 + 340$

H	T	O
5	0	0
3	4	0

Explanation:

- Adding 10 for 490 to make multiple of 100's and subtract 10 from 350.
- Which do not change the value of the answer and one can do very easily addition in this process.

2) $519 + 342 = \underline{\quad}$

$519 + 342$ is the same as $520 + 341$

H	T	O
5	2	0
3	4	1

Explanation:

- By adding 1 for 519 and subtract 1 from 342 we need not convert, the place values in doing addition.
- I choose this process which is so easy to do.

3) $610 + \underline{\quad} = 784$

H	T	O
7	8	4
6	1	0

Explanation:

- Sum of the two numbers is 784 one number is 610. We can find the other number by subtracting 610 from 784.
- And also need not convert the place values in subtraction.

4) $700 - 456 = \underline{\quad}$

$700 - 456$ is the same as $699 - 455$

H	T	O
6	9	9
4	5	5

Note:

Subtract 1 from both numbers.

Explanation:

- One need not convert the place values in this subtraction.
- The value of the answer will not change at all.
- So I choose this process which is very easy to do subtraction.