



NAME _____

DATE _____

ADDITION OR SUBTRACTION

Solve the following problems using the vertical method your place value chart and number disks. Bundle a ten or hundred when necessary.

1) $314 + 495 = \underline{\quad}$

1st model:

H	T	O
3	1	4
4	9	5

10 tens = hundred.

(OR)

2nd model:

H	T	O
3	1	4

+

H	T	O
4	9	5

=

H	T	O

10 tens = hundred.

(OR)

3rd model:

$314 \xrightarrow{+100} \underline{\quad} \longrightarrow 514 \xrightarrow{+100} \underline{\quad} \longrightarrow 714 \xrightarrow{+10} \underline{\quad} \longrightarrow 734$

$\xrightarrow{+10} \underline{\quad} \longrightarrow 754 \xrightarrow{+10} \underline{\quad} \longrightarrow 774 \xrightarrow{+10} \underline{\quad} \longrightarrow 794 \xrightarrow{+10} \underline{\quad}$

$\underline{\quad} \xrightarrow{+5} 809$