



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) $184 + 338 = \underline{\hspace{2cm}}$

Vertical method:

| H | T | O |
|---|---------|---------|
| 1 | 8 | 4 |
| | $2 + 1$ | $2 + 2$ |
| 3 | 3 | 8 |
| | | |

10 ones = ___ ten.

10 tens = ___ hundred.

(OR)

Place value chart:

| H | T | O |
|---|---|---|
| 1 | 8 | 4 |
| | | |
| | | |
| | | |

+

| H | T | O |
|---|---|---|
| 3 | 3 | 8 |
| | | |
| | | |
| | | |

=

| H | T | O |
|---|---|---|
| | | |
| | | |
| | | |
| | | |

(OR)

Arrow way:

$184 \xrightarrow{\hspace{1cm}} 284 \xrightarrow{+100} \underline{\hspace{1cm}} \xrightarrow{\hspace{1cm}} 484 \xrightarrow{+10} \underline{\hspace{1cm}} \xrightarrow{\hspace{1cm}} 504 \xrightarrow{+10} \underline{\hspace{1cm}}$

$\xrightarrow{+6} 520 \xrightarrow{+2} \underline{\hspace{1cm}}$