

Storing Values

The following examples show us how to store value on TI-83.

Keystrokes

Screen

To store a number into a letter variable, enter the following:

`5` `STO->` `ALPHA` `N` `ENTER`

Note: now the value of N became 5.

```
5→N
5
```

If we want to add N to 6.2, enter the following:

`N` `+` `6.2` `ENTER`

Note: If you don't assign a value to a letter, the default value is 0.

```
N+6.2
11.2
```

We can also store a list of values into a list, such as L_1 . To do that, enter the following:

`2nd` `(` `1, 2, 3, 4, 5, 6,` `2nd` `)` `STO->`
`2nd` `1` `ENTER`

```
(1,2,3,4,5,6)→L1
(1 2 3 4 5 6)
```

To recall these values that we entered in L_1 , we enter:

`2nd` `1` `ENTER`

```
L1
(1 2 3 4 5 6)
```

To store a list of numbers into a letter, enter the following:

`2nd` `(` `1, 2, 3, 4, 5, 6,` `2nd` `)` `STO->`
`N`

```
(1,2,3,4,5,6)→N
(1 2 3 4 5 6)
```

More questions? Contact the **Metropolitan State University Math Center** at 651-793-1460, 651-793-1463 (Fax) or math.center@metrostate.edu.

Persons with a disability who need reasonable accommodations may call Disability Services at 651-793-1540 or 651-772-7687 (TTY).

Printed on 20-Sep-04

*Keystrokes**Screen*

If you can't remember what values you have stored, you can recall them by doing the following:

2nd STAT Names N

```

NAME OPS MATH
LN
2:PGRP1
3:PGRP2
4:PGRP3
5:PGRP4
6:RESID

```

```

LN
(1 2 3 4 5 6)

```

More questions? Contact the **Metropolitan State University Math Center** at
651-793-1460, 651-793-1463 (Fax) or math.center@metrostate.edu.

Persons with a disability who need reasonable accommodations may call Disability Services at 651-793-1540 or 651-772-7687 (TTY).