Advanced Math
GC-2
Calculator Memory

On you calculator, type X and Enter. What happens?

The Store button looks like this: $\boxed{\text{STO} \blacktriangleright}$

On you calculator, type 8 $\boxed{\text{STO} \blacktriangleright}$ X and Enter. What happens?

Now type x^2 and Enter. What happens?

Update the virtual memory for each:

1) 3 $\boxed{\text{STO} \blacktriangleright}$ X $\boxed{\text{Enter}}$

2) E $\boxed{\text{STO} \blacktriangleright}$ B $\boxed{\text{Enter}}$

3) $X^2 - 5*X*Y + Y^2$ $\boxed{\text{STO} \blacktriangleright}$ Z

4) -2 $\boxed{\text{STO} \blacktriangleright}$ X $\boxed{\text{Enter}}$

5) 1 $\boxed{\text{STO} \blacktriangleright}$ Y $\boxed{\text{Enter}}$

6) Re-do #3) above.

You can scroll back through previous entries on the calculator using the up arrows or the Entry button. Saves typing!

| Assignment: |
| GC - 2 Handout |

TI Memory

A	34
B	823
C	-4
D	0
E	13
.	
.	
.	
X	16
Y	2
Z	0
Θ	3.14159