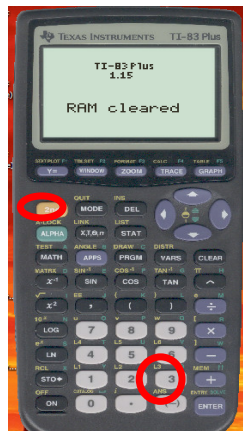
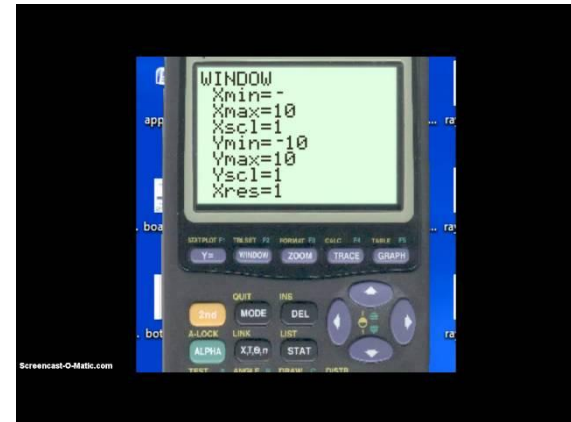


Rules of calculators

- 1) Use them for math only
- 2) Everyone has to participate

If any one student violates these rules after a warning, we will complete the notes on paper.



Step 1: Always clear RAM first

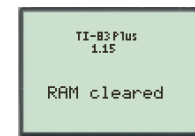
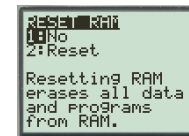
- 1) 2nd (yellow) and + to memory

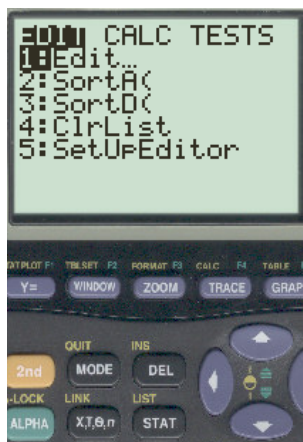


- 2) Go to 7. Reset

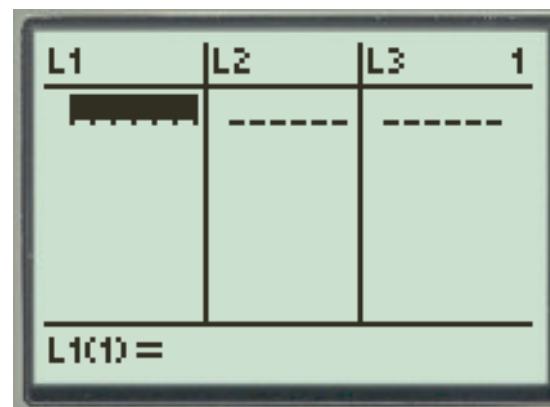


- 3) All RAM (1), Reset (2), screen says 'RAM cleared'

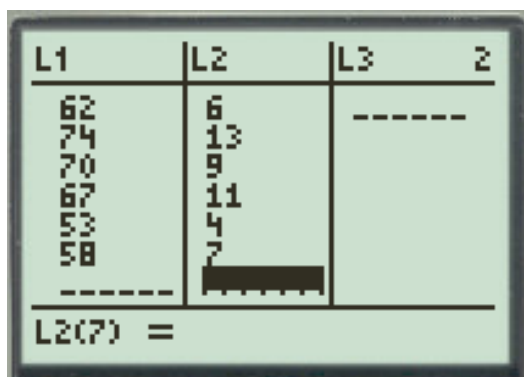




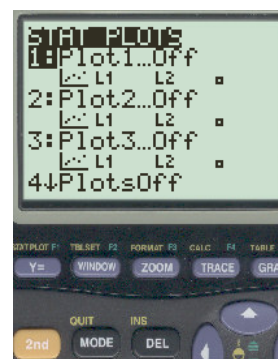
1) Click 'Stat



2) Click 'Enter' to edit the lists



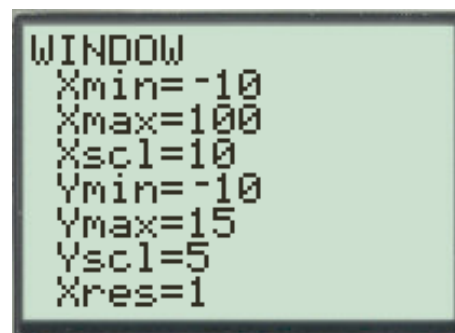
3) Type in the data



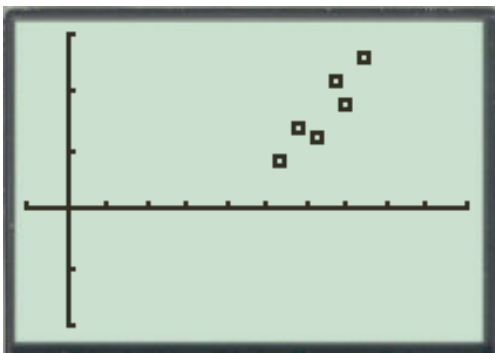
4) Click '2nd' (yellow) and 'y='



5) Turn plotting 'On'



6) Click 'WINDOW' and change it



7) Click 'GRAPH'



8) Click 'STAT'

```

EDIT [CH] TESTS
1:1-Var Stats
2:2-Var Stats
3:Med-Med
4:LinReg(ax+b)
5:QuadReg
6:CubicReg
7↓QuartReg

```

9) Go right and down to LinReg

```
LinReg(ax+b) █
```

```

LinReg
y=ax+b
a=.3888888889
b=-16.55555556

```

10) Push 'ENTER'

$y = .39x + -16.6$

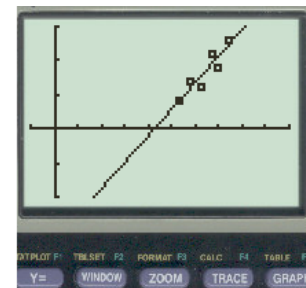
```

Plot1 Plot2 Plot3
Y1=.39X+-16.6
Y2=
Y3=
Y4=
Y5=
Y6=
Y7=

```

Y= WINDOW ZOOM TRACE GRAPH

11) Push y=. Enter the line
 $y = 0.39x + -16.6$



12) Push GRAPH. Draw the graph on your paper!