

```

2000 CALC TESTS
1:Edit...
2:SortA(
3:SortD(
4:ClrList
5:SetUpEditor
    
```



```

EDIT [TESTS] TESTS
1:1-Var Stats
2:2-Var Stats
3:Med-Med
4:LinReg(ax+b)
5:QuadReg
6:CubicReg
7↓QuartReg
8:LinReg(a+bx)
9:LnReg
0:ExpReg
A:PwrReg
B:Logistic
[ ] SinReg
    
```

Mean (average)
 Sum of all the list values
 Sum of the squares of the list values
 Sample Standard Deviation
 Population Standard Deviation
 Sample size (number of things)

```

1-Var Stats
x̄=54.8372093
Σx=2358
Σx²=130928
Sx=6.214155241
σx=6.141472562
↓n=43
    
```

Minimum value
 1st Quartile
 Median
 3rd Quartile
 Maximum Value

```

1-Var Stats
↑n=43
minX=42
Q1=51
Med=55
Q3=58
maxX=69
    
```

ψ0 [Stat Plot]

```

5000 PLOTS
1:Plot1...Off
  [ ] L1 L2 +
2:Plot2...Off
  [ ] L1 L2 +
3:Plot3...Off
  [ ] L1 L2 □
4↓PlotsOff
    
```

Type:
 Scatterplot
 Line Graph
 Histogram
 Modified Boxplot
 Boxplot
 Normal Probability Plot

```

2001 Plot2 Plot3
02 Off
Type: [ ] [ ] [ ]
      [ ] [ ] [ ]
Xlist:L1
Ylist:L2
Mark: [ ] [ ]
    
```

Common Errors:

- ERR: INVALID DIM
- ERR: DIM MISMATCH
- ERR: SYNTAX
- ERR: UNDEFINED
- ERR: DIVIDE BY 0

- One (or both) of the lists you are trying to graph is empty
- One of your lists has more/fewer items than the other
- You typed in something the calculator does not understand
- You are trying to perform operations on an empty list
- Self explanatory

If the error gives you a Goto option, using it will take you to the location of the problem. This will help you fix it.