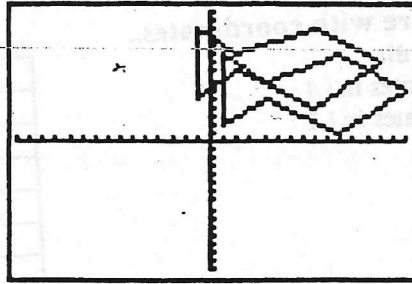


- Turn on **STAT PLOT 2** (Leave **PLOT1** on if desired)
 Select **LINE GRAPH**
 Xlist **L3**
 Ylist **L4**
 Mark: .



3. GRAPH

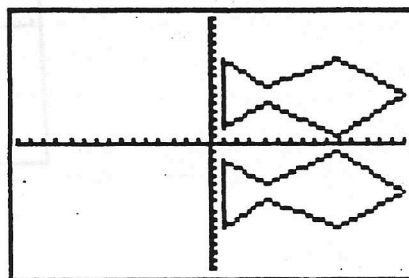
Use **TRACE** to compare corresponding points of the image and preimage.

REFLECTIONS

Create a reflection over the x-axis

- Press **STAT** and **1:Edit**

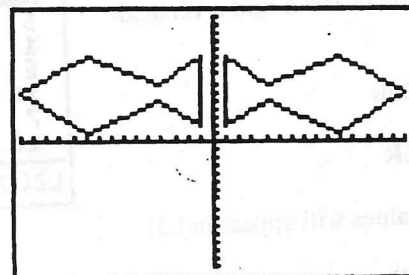
Cursor on **L3** **ENTER**
L3 = L1
Enter (your new x values will appear in **L3**)



Cursor on **L4** **ENTER**
L4 = -L2
Enter (your new y values will appear in **L4**)

2. GRAPH

Create a reflection over the y-axis



Create a reflection over the line $y=x$

