

Graphing Calculator Activity Keystrokes

For use with page 107

TI-82

STAT 1

Enter x-values in L1.

1 ENTER 4 ENTER 5 ENTER 8 ENTER

11 ENTER 11 ENTER 15 ENTER 18 ENTER

21 ENTER 25 ENTER 29 ENTER

Enter y-values in L2.

8 ENTER 10 ENTER 13 ENTER 15 ENTER

18 ENTER 20 ENTER 22 ENTER 25 ENTER

29 ENTER 32 ENTER 33 ENTER

2nd [STAT PLOT] 1

Choose the following.

On; Type \square ; Xlist L1; Ylist L2; Mark: \square

WINDOW ENTER 0 ENTER 30 ENTER 5 ENTER

0 ENTER 35 ENTER 5 ENTER

GRAPH STAT \blacktriangleright 5 2nd L1 , 2nd L2ENTER Y= VARS 5 \blacktriangleright \blacktriangleright 7 GRAPH**SHARP EL-9600c**

STAT [A] ENTER

Enter x-values in L1.

1 ENTER 4 ENTER 5 ENTER 8 ENTER

11 ENTER 11 ENTER 15 ENTER 18 ENTER

21 ENTER 25 ENTER 29 ENTER

Enter y-values in L2.

8 ENTER 10 ENTER 13 ENTER 15 ENTER

18 ENTER 20 ENTER 22 ENTER 25 ENTER

29 ENTER 32 ENTER 33 ENTER

2ndF [STAT PLOT] [A] ENTER

Choose the following.

on; DATA XY; ListX: L1; ListY: L2.

2ndF [STAT PLOT] [G] 3

ZOOM [A] 9 $\frac{\pm}{\times\div}$ CL STAT [D] 0 2 (2ndF [L1] , 2ndF [L2] , VARS $\frac{\pm}{\times\div}$ [A]

ENTER 1) ENTER GRAPH

TI-83

STAT 1

Enter x-values in L1.

1 ENTER 4 ENTER 5 ENTER 8 ENTER

11 ENTER 11 ENTER 15 ENTER 18 ENTER

21 ENTER 25 ENTER 29 ENTER

Enter y-values in L2.

8 ENTER 10 ENTER 13 ENTER 15 ENTER

18 ENTER 20 ENTER 22 ENTER 25 ENTER

29 ENTER 32 ENTER 33 ENTER

2nd [STAT PLOT] 1

Choose the following.

On; Type \square ; Xlist L1; Ylist L2; Mark: \square

WINDOW 0 ENTER 30 ENTER 5 ENTER

0 ENTER 35 ENTER 5 ENTER

GRAPH STAT \blacktriangleright 4 2nd L1 , 2nd L2ENTER Y= VARS 5 \blacktriangleright \blacktriangleright 1 GRAPH**CASIO CFX-9850GA PLUS**

From the main menu, select STAT.

Enter x-values in List 1.

1 EXE 4 EXE 5 EXE 8 EXE 11 EXE 11 EXE 15 EXE

18 EXE 21 EXE 25 EXE 29 EXE

Enter y-values in List 2.

8 EXE 10 EXE 13 EXE 15 EXE 18 EXE 20 EXE

22 EXE 25 EXE 29 EXE 32 EXE 33 EXE

SHIFT F3 0 EXE 30 EXE 5 EXE 0 EXE 35 EXE

5 EXE EXIT

SHIFT [SetUp] F2 EXIT F1 F6

Choose the following. Graph Type: Scatter; Xlist: List1; Ylist: List2; Frequency: 1; MarkType: \square

EXIT F1 F1 F6