

LINEAR REGRESSION MODEL

Slope	#DIV/0!	
Intercept	#DIV/0!	X entry Y entry
R squared	#DIV/0!	
Std error of estimate	#DIV/0!	
Std error of coefficient	#DIV/0!	
Number of observations	0.00	
X value for prediction		
Predicted Y value	#DIV/0!	

#DIV/0! #DIV/0!

VA

count

menu1

input

rept

cont

anlze

pred

graph

quit

Sheet1

{HOME}
/XMmenu1~

5

Input
Enter data
/XGinput~

Analyze
Do analysis
/XGalyze~

Predict
Calc Y from X
/XGpred~

Graph
Graph data
/XGgraph~

Quit
End macro
/XGquit~

{GOTO}enter~
/REenter~
/REformula2~
/XNHow many data sets (3 - 2000)? ~count~
/Xlcount<3#or#count>2000~/XGrept~
/XNEnter X value: ~~
{RIGHT}
/XNEnter Y value: ~~
/Xlcount=@COUNT(enter)/2~/XMmenu1~
{DOWN}{LEFT}
/XGcont~

{HOME}
{GOTO}formulas~
/Cformulas~
{DOWN}..{LEFT}{END}{DOWN}{RIGHT}~
{HOME}{CALC}
/XMmenu1~

{HOME}
{GOTO}xpredict~
/XNEnter X value for prediction: ~~
{DOWN}{DOWN}{CALC}
/XMmenu1~

{GOTO}enter~
/GTX
X.{END}{DOWN}~
A{RIGHT}..{END}{DOWN}~
B{RIGHT}{RIGHT}{RIGHT}{RIGHT}..{END}{DOWN}~
OFASQQ
VRGQ
{HOME}
/XMmenu1~

{HOME}
/XQ