

## Sheet1

```
/wgrm/xic70=0~/rncleast~a91..f94~/rncexp~a95..f98~{goto}c70~1~  
/XNIs data row(0) or column(1)?~c71~  
/ref85..iv90~/xic71=1~/xgd70~  
/cdata~f86~  
{goto}a69~  
/rnccurve~f90~/rncline~f90~  
/dff85..f85~1~1~{goto}f85~/df.{down}{end}{right}{up}~1~1~2000~  
/xma78~
```

### LINEAR

Fit a straight line to data points

```
/cleast~a87~/rndline~  
{goto}f87~/cf87..f90~.{up}{end}{right}{down}~  
{goto}f90~/rncLINE~.{end}{right}~  
{calc}/xga77~
```

-----  
sum(x)=

sum(y)=  
slope=  
sum(y\*y)=

EXPONENTIAL

Fit a curved line to data points

/cexp~a87~/rndcurve~

{goto}f87~/cf87..f90~.{up}{end}{right}{down}~

{goto}f90~/rnccurve~.{end}{right}~

{calc}~/xga77~

QUIT

Return to spreadsheet

/xq

-----	
#REF!	sum(x*x)=
	n=
	sum(ln y)=
	sum((ln y)^2)=
	sum(x*(ln y))=
#REF!	cnst=
#REF!	sum(x*y)=
#REF!	constant=
#REF!	coefficient=
	sum(ln y)=
	sum((ln y)^2)=
	sum(x*(ln y))=
#REF!	cnst=

# Sheet1

/cdata~a98~{goto}a98~{end}{down}{down}~9999~{goto}a96~{goto}a98~/wwc~/www/rncx~~  
 /wwh~{goto}e86~{window}~  
 /rndx~~/rncx~~/xix=9999~/wwc~/xga75~  
 /c~{window}{right}~{down}~/xgd72~

---

#REF!	x=	
#REF!	y=	1
#REF!	ln(y)=	
#REF!	(ln(y))^2	
#REF!	x*ln(y)=	
#REF!		
#REF!	y*y=	0
#REF!	x*y=	0
#REF!		
		#REF!
#REF!	ln(y)=	#REF!
#REF!	(ln(y))^2	#REF!
#REF!	x*ln(y)=	#REF!
#REF!		#REF!