

Single Variable Linear Regression

 * Alt-A for Analysis
 * Alt-G to Graph

Variable	Independent	Dependent		
	Variable X	Ym	Predicted Yp	Difference Yp-Ym
	0.3	1.090	1.139	0.049
	0.8	1.450	1.632	0.182
	1.5	2.100	2.322	0.222
	1.7	3.200	2.519	-0.681
	2.0	3.610	2.814	-0.796
	2.5	3.880	3.307	-0.573
	4.0	4.520	4.785	0.265
	5.6	5.500	6.362	0.862
	7.1	6.030	7.840	1.810
	7.9	7.150	8.629	1.479
	8.2	8.700	8.875	0.175
	8.6	8.970	9.319	0.349
	9.1	10.300	9.811	-0.489
	9.3	11.190	10.008	-1.182
	9.4	11.780	10.107	-1.673
STD -->		3.433	3.310	0.908
Intercept	0.843437514154556			
Slope	0.985483480278148			
R^2	0.92999580597287			
Sum X^2	574.3425			
Sum Y^2	710.4163			
Sum X*Y	631.751			
Count	15			
\bar{x}	11.2841555555556			
\bar{y}	11.7838382222222			
RegErr	0.975617022093885			
SlopeErr	0.074989284064489			
Formula:	#NAME?			

{GOTO}anchor~
/drxa13..a27~yb13..b27~c1qqoa31~q
/cb42~~
{EDIT}{BS 2}a13~
/c~{DN}.{END}{DN}{UP 2}~
/rff3~.{END}{DN}{UP 2}~{home}{goto c1}

{GOTO}anchor~
/drxa13..a27~yb13..b27~c1qqoa31~q
/cb42~~
{EDIT}{BS 2}a13~
/c~{DN}.{END}{DN}{UP 2}~
/rff3~.{END}{DN}{UP 2}~
/Gnu1~v{esc 3}{home}{goto c1}