

The REG Procedure
Model: MODEL1
Dependent Variable: calories

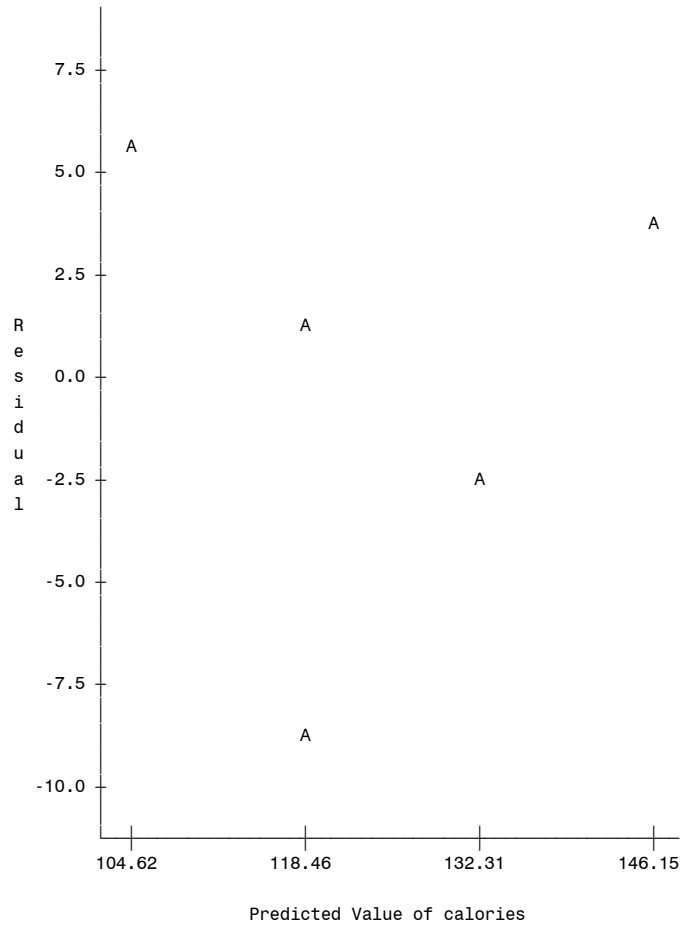
Number of Observations Read	5
Number of Observations Used	5

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	996.92308	996.92308	24.30	0.0160
Error	3	123.07692	41.02564		
Corrected Total	4	1120.00000			

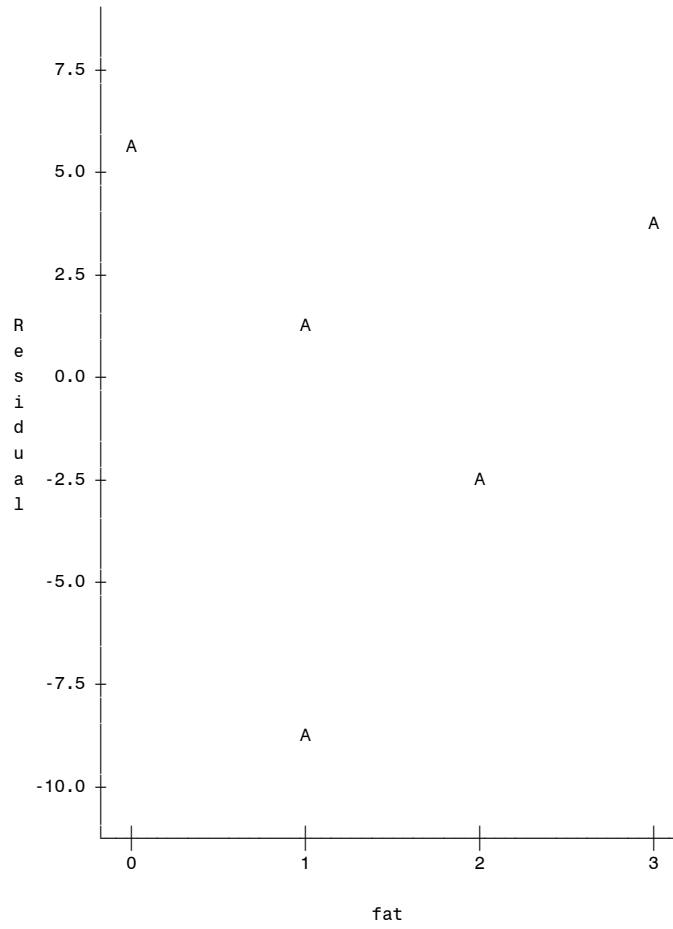
Root MSE	6.40513	R-Square	0.8901
Dependent Mean	124.00000	Adj R-Sq	0.8535
Coeff Var	5.16542		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	104.61538	4.86504	21.50	0.0002
fat	1	13.84615	2.80883	4.93	0.0160

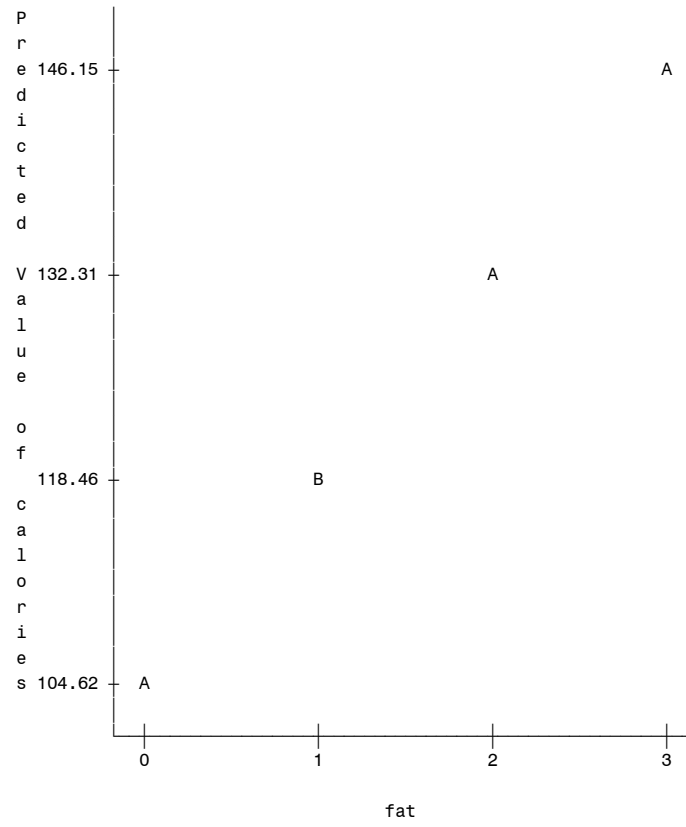
Plot of res*pred. Legend: A = 1 obs, B = 2 obs, etc.



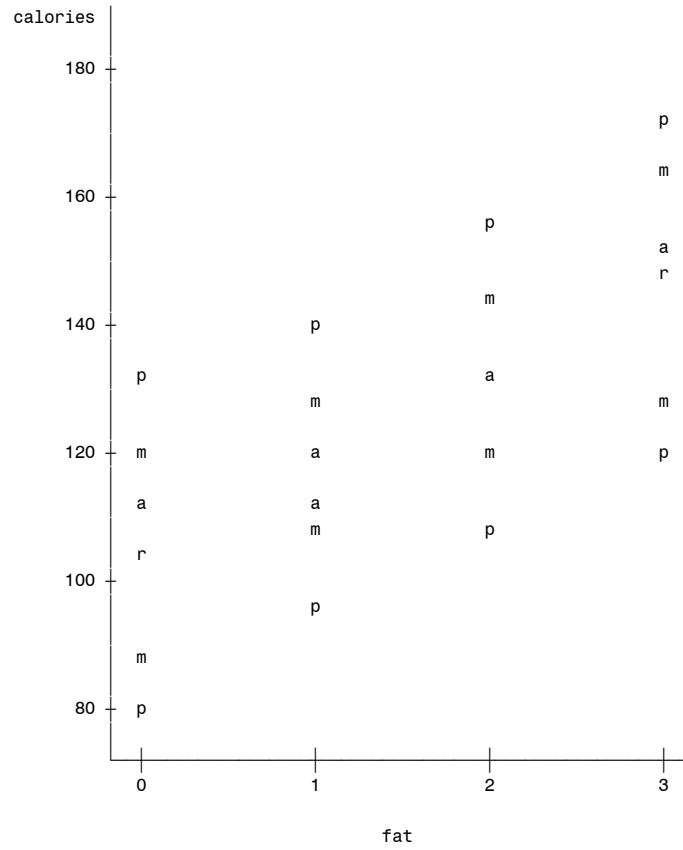
Plot of res*fat. Legend: A = 1 obs, B = 2 obs, etc.



Plot of pred*fat. Legend: A = 1 obs, B = 2 obs, etc.



Plot of calories*fat. Symbol used is 'a'.
Plot of pred*fat. Symbol used is 'r'.
Plot of lcimu*fat. Symbol used is 'm'.
Plot of ucimu*fat. Symbol used is 'm'.
Plot of lpi*fat. Symbol used is 'p'.
Plot of upi*fat. Symbol used is 'p'.



NOTE: 7 obs hidden.

Obs	Obs	name	calories	fat	pred	lcimu	ucimu	lpi	upi	res
1	1	Crispix	110	0	104.615	89.133	120.098	79.018	130.213	5.38462
2	2	Froot_Lo	110	1	118.462	108.669	128.254	95.848	141.076	-8.46154
3	3	Muesli_R	150	3	146.154	129.193	163.114	119.637	172.671	3.84615
4	4	Oatmeal_	130	2	132.308	121.731	142.884	109.343	155.272	-2.30769
5	5	Post_Nat	120	1	118.462	108.669	128.254	95.848	141.076	1.53846