Obs	x1	x2	х3	у
39	5.26813	813 7.46492 5.82918		31.7875
40	5.82826	5.82826 7.75687 5.97482		32.6903
41	5.55160	7.87815 5.93630		31.7749
42	4.84258 8.02767 6.08409		30.4851	
43	5.29263	7.99351	6.04115	33.7546
44	4.63730	7.83937	6.09246	32.6185
45	4.82683	7.70619	5.92841	31.4567
46	4.69906	8.11583	5.96337	31.9451
47	6.33564	8.52976	6.13395	34.3082
48	4.96430	7.43044	6.19411	31.9555
49	4.96704	8.29376	6.02522	32.6115
50	4.95799	7.91128	6.19219	33.4868
51	5.31359	7.89580	5.92795	30.9907
52	5.43611	7.62485	6.03747	31.9405
53	4.14948	7.37422	6.14012	30.7668
54	4.71360	8.40668	5.96346	31.7618
55	4.41532 7.52276 5.91336		5.91336	30.7831
56	56 5.23773 8		6.08244	32.2914
57	57 5.35781 8.578		6.03270	32.4483
58	4.65602 8.16184 6.00173		6.00173	32.1227
59	4.94702	8.01787	6.04484	31.8956
60	4.31290	4.31290 8.70488 6.06295		31.4706
61	5.61480	8.07165 5.89950		32.3471
62	5.76012	7.34290	6.23198	32.7850
63	5.09929	7.82701	6.15179	32.6530
64	4.57558	8.20189	6.04519	30.4064
65	4.65733	83 8.07855 5.94329		32.5560
66	5.24975	5.24975 8.01574 6.05998		31.9941
67	4.74419 8.43233 6.03986		32.3284	
68	4.48944 7.78532 5.99534		5.99534	31.3395
69	5.10341 8.29791 6.17163		6.17163	32.6894
70	4.51986	7.82350	6.01748	31.4975
71	5.08925	8.41600	6.03880	32.2957
72	4.98584	8.20167	5.92723	30.4096
73	2.86720	8.16698	6.05608	30.6861
74	4.76927	7.82416	5.98071	30.3243
75	5.31345	8.07703	6.21634	33.6100
76	5.44026	8.34040	5.73250	30.9974

Obs	x1	x2	х3	у
77	4.63837	8.20943	5.88412	32.3827
78	4.59929	7.77357	6.03378	30.2200
79	9 4.53808 8.12345 5.		5.80741	31.6493
80	5.67078	7.83787	6.25750	33.4500
81	4.35723	7.81737	5.69964	30.3558
82	5.39995	7.20404	6.01790	30.8246
83	4.67556	7.78569	6.01365	33.1472
84	4.50820	8.29812	6.03753	32.0010
85	4.84871	8.00888	5.97876	30.9188
86	6.05953 7.86926 6.04879		6.04879	32.7526
87	4.81203	7.98742	6.13058	32.0869
88	4.95822	7.64468	6.03627	30.8834
89	5.39186	7.63982	6.13010	32.6041
90	4.84107	8.49892	5.99470	31.5756
91	5.77830	8.26900	5.96304	33.5622
92	4.45092	7.96757	5.97969	30.6296
93	4.64574	8.18418	6.11229	32.7936
94	5.21894	8.17269	6.07006	32.7441
95	4.66230	7.94398	5.87894	31.5319
96	4.93823	8.28205	5.95064	31.7345
97	97 4.92436 8.16051 6.015		6.01527	32.9560
98	98 5.25057 8.627		6.01595	33.1556
99	4.23012	7.50321	6.02442	30.4009
100	4.12847	8.16145	6.10361	31.4870

Number of Observations Read	100
Number of Observations Used	100

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	3	46.63943	15.54648	29.38	<.0001
Error	96	50.79245	0.52909		
Corrected Total	99	97.43187			

Root MSE	0.72738	R-Square	0.4787
Dependent Mean	31.79699	Adj R-Sq	0.4624
Coeff Var	2.28759		

Parameter Estimates						
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t	
Intercept	1	-1.67076	4.51071	-0.37	0.7119	
x1	1	0.80351	0.13639	5.89	<.0001	
x2	1	0.95303	0.21904	4.35	<.0001	
х3	1	3.64468	0.68722	5.30	<.0001	





