

LAMPIRAN





SPSS Data Ema.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1
1	36.43	6.98	.43	18.26	3.74	-3.59247	-.55875
2	3.79	-2.09	.43	3.89	1.91	-.98542	-.15327
3	23.10	10.15	.33	16.24	3.84	-.41952	-.06525
4	11.16	14.17	.33	11.70	1.10	-1.84622	-.28715
5	44.21	20.00	.25	14.49	.32	-1.19053	-.18517
6	21.87	-15.45	.50	4.38	.66	-3.88028	-.60352
7	16.42	18.89	.33	9.80	2.04	-.28402	-.04417
8	33.67	45.69	.40	2.46	.76	-1.09004	-.16954
9	8.91	13.17	.33	8.17	1.09	-.72040	-.11205
10	46.81	-2.79	.33	5.29	.53	.20929	.03255
11	36.30	1.44	.50	2.58	.39	-3.59433	-.55904
12	39.97	-11.08	.33	1.15	.48	1.52300	.23688
13	9.41	1.10	.33	5.40	.50	-.27809	-.04325
14	17.27	20.02	.50	9.91	1.34	-5.41686	-.84251
15	17.04	35.42	.33	7.45	.31	-1.41600	-.22024
16	19.11	20.52	.38	3.12	.91	-.52294	-.08134
17	42.19	6.97	.33	1.56	.55	1.29356	.20119
18	19.49	4.45	.33	3.52	.54	.44113	.06861
19	38.05	30.99	.33	4.27	1.33	.89868	.13978
20	48.20	14.68	.33	15.69	1.16	-2.71236	-.42186
21	81.64	23.35	.33	.92	.61	1.79218	.27875
22	54.00	13.59	.33	8.37	5.67	4.24929	.66091
23	27.38	14.23	.33	2.45	1.92	2.14728	.33398
24	26.64	23.67	.33	5.90	2.53	1.52878	.23778
25	49.47	.36	.44	1.94	.17	-1.90999	-.29707
26	59.25	-2.26	.43	.76	.17	-1.14066	-.17741
27	16.74	4.03	.80	9.37	2.50	-11.67350	-1.81563
28	23.11	14.52	.33	6.65	2.00	.81454	.12669
29	41.98	19.16	.71	5.15	.89	-9.48562	-1.47534
30	28.70	9.66	.33	5.59	.57	-.16289	-.02534
31	43.05	11.50	.33	4.15	1.26	1.12238	.17457
32	45.83	30.14	.33	.88	.21	.96962	.15081
33	28.49	10.95	.33	24.09	5.96	-.80661	-.12545
34	34.16	-.35	.33	2.76	1.13	1.47795	.22987
35	21.59	-5.67	.33	1.29	.28	1.03376	.16078
36	14.69	11.42	.33	6.86	1.20	-.10713	-.01666

SPSS Data Erna.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1
37	20.30	11.78	.40	9.13	3.35	-.45151	-.07022
38	56.68	.20	.67	2.24	2.07	-5.97727	-.92967
39	67.24	-7.32	.33	5.24	.59	.54091	.08413
40	80.76	-10.97	.33	3.16	.60	1.40341	.21828
41	89.54	-1.27	.33	8.31	1.00	.11611	.01806
42	40.74	26.70	.33	5.13	1.71	1.07118	.16661
43	207.16	46.21	.25	3.19	.83	4.38075	.68136
44	13.65	5.51	.40	29.04	8.17	-2.11039	-.32824
45	26.63	26.49	.43	10.16	5.08	.07871	.01224
46	19.78	10.15	.38	5.99	1.44	-.81135	-.12619
47	25.78	-16.10	.29	35.63	45.44	36.20847	5.63166
48	65.74	17.90	.40	3.98	4.56	2.83259	.44056
49	11.61	24.89	.33	8.80	7.29	5.17957	.80560
50	18.85	20.17	.33	4.97	1.35	.60856	.09465
51	48.00	28.06	.50	7.26	4.62	-1.04595	-.16268
52	32.71	13.19	.33	9.71	4.74	2.67079	.41540
53	38.06	17.59	.33	9.27	3.51	1.59239	.24767
54	28.31	7.55	.50	46.27	22.29	3.94796	.61404
55	16.87	4.63	.33	8.43	1.54	-.18466	-.02872
56	7.48	.13	.29	6.55	1.97	1.84223	.28653
57	11.14	3.98	.40	7.97	4.73	1.29412	.20128
58	11.20	8.54	.33	17.07	8.76	4.12609	.64175
59	8.74	-27.70	.33	25.32	6.47	-.49374	-.07679
60	5.30	15.45	.33	1.54	.75	1.03569	.16109
61	7.26	3.77	.33	6.14	2.74	1.67138	.25996
62	12.40	13.82	.40	9.41	2.75	-1.24428	-.19353
63	32.15	12.21	.80	40.18	51.93	27.80540	4.32469
64	13.43	3.98	.33	4.86	.47	-.12159	-.01891
65	61.72	71.04	.33	5.96	1.64	.48126	.07485
66	6.57	6.28	.33	7.03	3.51	2.11861	.32952
67	64.56	-10.57	.33	11.28	.67	-1.33721	-.20798
68	46.60	-29.83	.25	8.04	.98	2.11298	.32864
69	31.69	17.31	.40	4.67	.40	-1.89246	-.29434
70	33.50	-10.99	.43	15.76	3.44	-2.92110	-.45433
71	3.77	-2.58	.50	1.15	.90	-2.90845	-.45236
72	20.62	-.14	.43	11.86	2.46	-2.87708	-.44748

SPSS Data Erna.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1
73	12.26	-.17	.33	7.99	.84	-.73830	-.11483
74	41.41	10.96	.40	11.69	.46	-3.95070	-.61447
75	16.07	-29.51	.50	3.43	.53	-3.61335	-.56200
76	11.37	-35.43	.33	3.53	2.33	2.56220	.39851
77	44.56	48.34	.50	2.15	.54	-3.71072	-.57714
78	8.21	3.08	.33	7.20	1.20	-.19647	-.03056
79	31.72	-29.90	.33	1.45	.49	1.54819	.24080
80	43.95	.72	.33	2.47	.29	.82076	.12766
81	48.16	4.14	.33	.65	.26	1.39000	.21619
82	8.39	-10.77	.33	3.59	.53	.45442	.07068
83	15.73	5.79	.50	12.07	.96	-6.36648	-.99021
84	16.68	24.22	.33	10.00	.36	-2.08214	-.32384
85	19.50	12.42	.38	2.70	.89	-.31767	-.04941
86	48.83	9.37	.17	.96	.54	5.65675	.87982
87	16.11	-11.36	.33	.60	.44	1.42194	.22116
88	37.11	1.55	.33	-.39	.67	2.05285	.31929
89	41.91	-8.20	.33	13.39	.70	-2.24896	-.34979
90	71.68	-2.02	.50	.75	.44	-2.55261	-.39702
91	47.70	3.28	.33	7.42	3.33	2.26199	.35182
92	28.24	2.31	.33	3.06	1.11	1.27326	.19804
93	25.32	9.01	.33	6.58	2.36	1.27772	.19873
94	59.89	26.77	.44	3.17	.14	-2.50851	-.39016
95	54.70	-11.07	.43	.05	.10	-.93392	-.14526
96	14.38	-8.68	.80	6.36	1.92	-11.16549	-1.73662
97	20.48	-4.34	.30	2.25	.76	1.95165	.30355
98	32.34	17.94	.71	4.31	.81	-9.37780	-1.45857
99	23.06	-11.11	.33	.08	.12	1.33924	.20830
100	38.90	-2.76	.33	1.98	1.14	1.81519	.28232
101	45.17	5.38	.33	.42	.12	1.28139	.19930
102	25.14	6.46	.33	20.78	4.76	-.91699	-.14262
103	33.13	23.65	.33	1.95	1.23	1.58008	.24576
104	17.47	-6.28	.25	1.12	.26	3.10121	.48234
105	13.71	15.12	.33	6.52	.95	-.29517	-.04591
106	19.82	1.99	.40	16.29	2.14	-3.89317	-.60552
107	78.88	11.41	.67	.18	.56	-6.70823	-1.04336
108	65.71	11.66	.40	7.43	.46	-2.32480	-.36159

SPSS Data Erna.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1
109	69.87	5.24	.33	1.95	.50	1.41668	.22034
110	76.19	-4.60	.33	8.97	.83	-.36976	-.05751
111	33.06	16.94	.20	4.12	.89	3.96369	.61649
112	97.51	-5.84	.50	7.17	.31	-4.46808	-.69494
113	25.53	-25.50	.40	18.50	4.90	-1.50647	-.23431
114	24.58	-5.41	.43	11.01	4.80	-.16513	-.02568
115	19.24	.74	.38	4.04	1.05	-.47414	-.07375
116	20.70	-9.78	.38	23.65	22.53	14.75162	2.29438
117	59.43	4.58	.40	11.02	5.25	1.30743	.20335
118	10.39	15.65	.33	10.00	5.38	2.96340	.46091
119	16.51	9.35	.33	5.32	1.68	.91407	.14217
120	43.01	17.22	.50	9.67	3.92	-2.46739	-.38376
121	30.61	12.18	.33	14.78	4.07	.34065	.05298
122	40.91	7.95	.50	10.16	2.78	-3.69125	-.57411
123	28.15	10.38	.33	27.26	13.66	5.86469	.91216
124	16.52	10.71	.33	9.76	.96	-1.26442	-.19666
125	7.78	18.40	.29	7.84	1.50	.76466	.11893
126	10.32	7.51	.40	7.82	2.60	-.83227	-.12945
127	10.87	2.99	.33	15.02	5.67	1.75769	.27338
128	8.57	13.93	.33	22.22	.32	-6.07227	-.94445
129	5.04	-2.01	.33	1.93	.59	.93140	.14486
130	7.89	20.61	.33	5.03	1.82	.94387	.14680
131	13.12	.29	.40	26.15	1.93	-7.36106	-1.14490
132	25.87	5.72	.80	37.20	58.45	35.29871	5.49016
133	10.69	-10.91	.33	-9.71	.37	4.64585	.72259
134	39.80	-15.88	.33	2.16	.94	1.70293	.26486
135	6.16	6.32	.33	4.55	2.06	1.47077	.22875
136	54.68	-25.82	.33	7.65	.52	-.24747	-.03849
137	39.90	-18.23	.40	6.12	.39	-1.91892	-.29846
138	26.50	5.39	.40	.97	.20	-.81704	-.12708
139	36.74	-13.69	.43	12.84	2.17	-3.18001	-.49460
140	2.48	2.37	.43	-1.44	.86	-.36154	-.05623
141	20.10	-3.02	.29	10.25	1.78	.61004	.09488
142	12.39	1.58	.33	4.73	.81	.27522	.04281
143	42.23	8.89	.40	6.53	.32	-2.38212	-.37050
144	14.96	-7.27	.50	-3.37	.16	-2.01505	-.31341

SPSS Data Erma.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1
145	12.70	-20.57	.33	-.58	2.47	3.89730	.60616
146	42.12	-7.23	.50	2.66	.79	-3.07052	-.47757
147	6.99	-2.60	.33	6.17	1.16	.16592	.02581
148	32.80	-9.59	.33	3.84	.48	.55940	.08701
149	42.39	.92	.33	2.07	.47	1.11294	.17310
150	48.36	3.73	.33	1.32	.34	1.25829	.19571
151	9.25	-2.14	.33	3.38	.50	.41128	.06397
152	16.48	6.98	.50	12.91	.70	-6.90450	-1.07389
153	16.72	28.83	.33	3.71	.23	-.21372	-.03324
154	20.81	-5.84	.38	1.54	.75	.12393	.01928
155	49.85	5.21	.17	2.00	.55	5.38235	.83714
156	17.07	22.66	.33	7.98	.68	-1.08477	-.16872
157	34.74	6.77	.33	.61	1.05	2.02878	.31554
158	41.86	17.05	.33	15.77	1.35	-2.63772	-.41026
159	73.36	-8.46	.50	1.03	.44	-2.55922	-.39805
160	48.04	27.07	.33	9.19	3.58	1.69089	.26299
161	28.45	8.15	.33	11.28	1.77	-.80060	-.12452
162	25.97	23.79	.33	6.15	1.64	.54939	.08545
163	61.87	-12.01	.43	2.95	.13	-1.76445	-.27443
164	56.43	-6.18	.50	.31	.15	-2.81127	-.43725
165	14.85	-1.69	.80	6.99	2.39	-10.96860	-1.70601
166	21.33	9.24	.33	3.31	.94	.87811	.13658
167	-149.22	-2.85	.20	7.53	1.07	1.38506	.21542
168	23.08	-1.35	.33	2.00	.26	.75276	.11708
169	38.92	5.24	.33	3.69	.69	.72546	.11283
170	45.20	-21.92	.33	1.17	.17	1.80899	.28136
171	24.79	2.75	.33	22.27	3.58	-2.54651	-.39607
172	33.15	15.20	.33	2.56	.96	1.20016	.18667
173	17.57	9.94	.33	1.09	.24	.85470	.13293
174	13.69	4.90	.33	3.94	1.02	.72078	.11211
175	19.46	-2.82	.40	5.25	1.84	-.55518	-.08635
176	74.46	22.51	.67	8.34	1.13	-8.95372	-1.39261
177	65.67	5.64	.40	17.87	.84	-5.27842	-.82098
178	70.03	2.04	.33	3.32	.84	1.34608	.20936
179	75.96	-4.37	.33	13.90	1.23	-1.57816	-.24546
180	33.01	8.90	.20	7.77	1.33	3.29984	.51324

SPSS Data Erna.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1
181	96.89	18.07	.50	17.51	.45	-7.94802	-1.23619
182	25.44	-50.74	.40	21.25	3.96	-3.07810	-.47875
183	24.52	14.50	.29	12.56	2.70	.64042	.09961
184	19.25	4.05	.38	6.41	1.58	-.74962	-.11659
185	19.85	21.03	.57	43.17	30.21	10.84001	1.68599
186	58.91	23.83	.40	10.75	5.88	1.81873	.28288
187	10.13	15.98	.33	10.20	5.61	3.12222	.48561
188	16.79	11.91	.33	3.63	.72	.47983	.07463
189	42.64	15.00	.50	7.45	3.58	-2.06581	-.32130
190	30.36	10.00	.33	16.74	3.78	-.56672	-.08814
191	40.78	8.40	.50	10.60	3.11	-3.51042	-.54599
192	24.66	7.18	.40	30.02	.52	-9.98452	-1.55293
193	16.43	-8.35	.33	7.85	.93	-.47470	-.07383
194	7.80	11.12	.33	9.93	1.82	-.55278	-.08598
195	10.26	19.57	.33	5.89	6.72	5.59811	.87070
196	10.78	8.31	.43	15.44	5.70	-.99015	-.15400
197	8.91	5.22	.33	20.68	.35	-5.44684	-.84717
198	5.03	-.41	.50	3.08	1.02	-3.42615	-.53288
199	7.80	41.13	.33	7.29	1.53	-.29779	-.04632
200	12.75	9.15	.50	7.42	1.41	-4.46929	-.69513
201	26.07	9.78	.80	38.16	62.88	39.37593	6.12430
202	10.57	8.34	.33	.26	.37	1.20010	.18666
203	39.62	22.18	.33	4.93	1.55	1.01207	.15741
204	6.42	9.12	.33	6.70	2.45	1.13481	.17650
205	54.74	37.03	.33	11.15	.68	-1.88255	-.29280
206	39.89	-16.55	.40	9.60	1.25	-2.20868	-.34353
207	26.68	16.42	.40	4.13	.34	-1.81854	-.28285
208	34.32	-31.57	.43	6.44	3.29	.18418	.02865
209	.66	.70	.43	-3.86	.89	.45460	.07071
210	20.14	6.43	.29	4.17	1.93	2.63954	.41054
211	11.91	4.34	.33	.62	.74	1.50847	.23462
212	45.28	7.95	.40	9.87	.24	-3.50780	-.54558
213	16.65	40.23	.50	6.20	.13	-5.63763	-.87684
214	36.12	-49.13	.33	-8.11	2.59	7.00389	1.08935
215	27.66	-23.68	.50	3.18	.87	-3.13494	-.48759
216	8.09	-7.77	.33	1.36	.88	1.49551	.23260

SPSS Data Erna.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1
217	44.25	42.14	.33	8.05	.47	-1.24436	-.19354
218	44.54	5.86	.33	2.34	.46	.98533	.15325
219	55.28	1.74	.33	1.55	.35	1.28481	.19983
220	10.84	-4.01	.33	1.93	.43	.84873	.13201
221	23.83	13.18	.50	9.56	.73	-5.77472	-.89817
222	85.06	53.18	.33	5.45	.28	-.28839	-.04485
223	22.57	4.18	.38	2.71	.72	-.37355	-.05810
224	42.43	.86	.33	.49	.44	1.59797	.24854
225	18.88	1.17	.33	-.33	.48	1.66166	.25844
226	29.15	-3.99	.50	-9.07	1.42	1.20930	.18809
227	39.14	-3.89	.33	14.11	1.17	-2.08651	-.32452
228	64.72	4.69	.50	1.15	.53	-2.73373	-.42519
229	7.89	29.04	.50	10.18	3.13	-3.90452	-.60729
230	29.40	9.38	.40	5.25	1.72	-.70154	-.10911
231	31.56	6.35	.33	5.82	1.44	.69598	.10825
232	-1.17	15.94	.43	5.41	.65	-2.97888	-.46332
233	46.56	10.51	.50	1.06	.64	-2.84026	-.44176
234	-4.30	13.79	.33	7.84	2.15	.30593	.04758
235	23.22	5.80	.38	3.71	.92	-.50914	-.07919
236	51.31	10.67	.20	8.07	1.08	3.12008	.48528
237	26.12	-12.66	.33	4.67	.39	.16344	.02542
238	46.83	3.60	.20	2.32	.93	4.86886	.75727
239	47.44	3.47	.33	-.21	.23	1.63943	.25499
240	27.88	15.98	.33	22.73	3.96	-2.42298	-.37686
241	34.71	2.33	.67	1.36	1.08	-6.92694	-1.07738
242	26.99	31.02	.33	1.20	.22	.67445	.10490
243	12.40	-14.20	.33	2.61	.91	1.22999	.19130
244	20.72	12.36	.40	6.27	1.28	-1.59284	-.24774
245	88.76	7.20	.67	4.32	1.30	-7.17039	-1.11524
246	70.51	13.32	.33	11.91	.96	-1.44128	-.22417
247	71.73	.71	.33	3.56	.40	.85927	.13365
248	88.79	31.43	.33	6.72	.68	-.03620	-.00563
249	36.64	3.06	.20	1.36	.41	4.56304	.70971
250	356.78	3.46	.33	7.71	.43	2.41325	.37534
251	23.80	.30	.40	20.87	3.21	-4.25482	-.66177
252	54.04	3.58	.50	11.21	5.11	-1.52347	-.23695

SPSS Data Erna.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1
253	26.37	5.29	.38	5.85	1.42	-.66784	-.10387
254	49.52	3.87	.43	52.67	27.08	8.71975	1.35622
255	130.01	13.44	.40	10.93	6.14	2.85283	.44371
256	45.22	-1.22	.33	2.97	5.59	5.99135	.93186
257	37.67	9.63	.33	3.61	2.47	2.47287	.38462
258	85.58	19.00	.50	9.22	4.12	-1.70606	-.26535
259	50.56	4.13	.33	13.72	.89	-2.20723	-.34330
260	43.51	9.22	.50	11.62	3.82	-3.11300	-.48418
261	28.26	3.80	.40	29.37	.65	-9.57106	-1.48883
262	22.53	-12.42	.33	3.31	.62	.79675	.12392
263	15.81	8.56	.43	9.89	1.97	-2.86616	-.44579
264	15.94	5.44	.25	5.44	5.83	7.12781	1.10862
265	11.89	4.17	.43	14.76	5.71	-.70437	-.10955
266	20.22	11.77	.33	17.40	.33	-4.35313	-.67706
267	5.59	2.79	.50	4.47	.90	-4.02802	-.62618
268	10.84	-8.24	.33	4.55	1.23	.84072	.13076
269	20.77	7.11	.40	7.58	1.94	-1.30361	-.20276
270	31.91	3.51	.80	37.05	82.45	59.43204	9.24371
271	12.15	14.12	.33	5.32	.52	-.34024	-.05292
272	64.80	37.78	.33	6.80	1.64	.58709	.09131
273	9.59	8.59	.33	6.07	2.22	1.14751	.17848
274	40.08	-8.65	.33	6.83	.60	-.22901	-.03562
275	40.17	-9.58	.40	122.41	1.29	-38.93595	-6.05587
276	34.30	12.54	.40	5.19	.46	-1.92517	-.29943
277	34.47	2.48	.43	18.84	3.20	-4.29396	-.66786
278	-2.62	7.57	.43	6.39	1.99	-1.88488	-.29316
279	19.39	-99.90	.29	17.39	3.85	1.36305	.21200
280	11.98	-47.17	.33	9.56	1.10	-.50050	-.07785
281	44.49	.00	.40	13.55	.37	-4.49977	-.69987
282	13.84	-10.95	.50	14.69	.71	-7.31297	-1.13742
283	36.16	-21.60	.33	13.96	1.68	-1.37285	-.21353
284	37.15	-52.59	.50	.66	.75	-2.03628	-.31671
285	8.55	-14.00	.33	12.99	1.50	-1.59799	-.24854
286	37.10	-23.30	.33	10.15	.56	-1.22612	-.19070
287	43.94	.72	.40	2.48	.41	-.87184	-.13560
288	53.31	-17.71	.33	1.80	.50	1.53676	.23902

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	X1	X2	X3	Y1	Y2	RES_1	ZRES_1
289	14.73	-26.74	.33	74.84	.70	-22.32169	-3.47179
290	23.78	-13.41	.33	34.44	1.17	-8.75680	-1.36198
291	42.40	-41.55	.33	7.59	.34	-.36855	-.05732
292	22.25	-15.46	.38	3.80	.96	-.28603	-.04449
293	40.76	5.03	.33	1.66	.54	1.25675	.19547
294	18.84	18.17	.33	.62	.45	1.14450	.17801
295	27.86	3.05	.40	-1.09	1.03	.72134	.11219
296	37.84	-47.42	.33	11.13	1.27	-.57525	-.08947
297	63.90	-15.84	.50	1.01	.41	-2.60194	-.40469
298	47.00	-48.12	.33	16.08	5.56	2.20517	.34298
299	29.11	5.59	.50	4.29	2.48	-2.17722	-.33863
300	30.20	-19.61	.33	7.49	2.60	1.57028	.24423
301	54.72	-43.55	.43	3.26	.23	-1.50838	-.23460
302	47.01	9.35	.50	1.04	.21	-3.24700	-.50502
303	-3.26	-45.38	.30	10.42	2.59	1.31129	.20395
304	22.75	5.20	.38	8.39	1.87	-1.08002	-.16798
305	46.90	-44.31	.20	2.32	.44	4.88047	.75908
306	25.18	22.73	.33	6.72	.80	-.47304	-.07357
307	46.38	-24.88	.20	4.24	1.05	4.65750	.72440
308	47.41	3.50	.33	1.66	.32	1.12045	.17427
309	28.18	2.50	.33	19.88	4.89	-.42187	-.06561
310	34.09	1.50	.67	4.47	1.94	-7.07629	-1.10060
311	26.56	1.75	.33	.79	.29	1.17943	.18344
312	11.91	2.50	.33	10.73	1.32	-1.18106	-.18370
313	20.08	1.35	.40	6.52	3.48	.63443	.09868
314	85.74	2.15	.50	1.82	2.92	-.32109	-.04994
315	67.35	3.05	.33	5.50	.64	.39903	.06206
316	68.95	2.25	.67	1.17	.66	-6.93569	-1.07874
317	83.09	3.15	.33	5.96	1.28	1.04865	.16310
318	36.26	2.35	.33	6.91	1.78	.77106	.11993
319	41.98	3.50	.33	6.08	.65	-.04262	-.00663
320	23.47	1.50	.40	31.20	8.99	-1.85108	-.28791
321	53.19	1.75	.50	10.51	4.48	-1.91529	-.29789
322	30.14	2.50	.38	4.38	1.53	-.01214	-.00189
323	43.97	1.35	.50	65.72	25.59	1.14511	.17810
324	130.14	2.15	.40	10.85	5.97	2.82826	.43989

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	X1	X2	X3	Y1	Y2	RES_1	ZRES_1
325	47.74	3.05	.33	8.67	6.54	5.06818	.78828
326	29.13	2.25	.33	3.79	.89	.82449	.12824
327	85.22	3.15	.50	7.78	2.92	-2.27563	-.35394
328	49.29	2.35	.33	11.56	6.45	4.06118	.63165
329	35.96	2.75	.50	8.63	2.75	-3.21965	-.50077
330	28.40	5.00	.40	39.48	19.32	5.79901	.90195
331	21.35	4.50	.33	10.77	1.80	-.63891	-.09937
332	15.70	6.50	.43	10.57	2.69	-2.34696	-.36503
333	15.63	6.05	.20	8.72	2.19	3.70366	.57605
334	11.45	4.02	.50	17.41	6.91	-2.17862	-.33885
335	20.62	3.00	.33	25.17	8.27	1.15502	.17965
336	4.71	2.95	.50	3.54	.84	-3.79418	-.59013
337	10.57	6.50	.33	12.62	4.45	1.27861	.19887
338	20.38	3.50	.50	10.92	2.02	-4.86106	-.75606
339	31.00	3.05	.80	71.51	46.59	12.35766	1.92204
340	12.02	2.25	.33	7.55	.50	-.96288	-.14976
341	64.05	3.15	.33	1.39	1.29	2.35145	.36573
342	9.15	2.35	.33	7.71	3.44	1.89480	.29471
343	39.41	5.50	.33	3.90	.58	.54945	.08546
344	39.99	8.15	.40	16.25	1.97	-3.90912	-.60800
345	33.86	7.35	.40	4.23	.40	-1.62306	-.25244

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SPSS Data Outlier Ema.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1	ZZRES_1
1	30.43	8.88	43	18.26	3.74	-.359247	-.55875	-.96583
2	3.79	-2.09	43	3.89	1.91	-.98542	-.15327	-.18391
3	23.10	10.15	33	16.24	3.84	-.41952	-.08525	-.01419
4	11.16	14.17	33	11.70	1.10	-1.84622	-.28715	-.44208
5	44.21	20.00	25	14.49	.32	-1.19053	-.18517	-.24543
6	21.87	-15.45	50	4.38	.66	-3.88028	-.50352	-1.05215
7	16.42	18.89	33	9.80	2.04	-.28402	-.04417	-.02546
8	33.67	45.69	40	2.45	.76	-1.09004	-.16954	-.21529
9	8.91	13.17	33	8.17	1.09	-.72040	-.11205	-.10443
10	46.81	-2.79	33	5.29	.53	.20929	.03255	.17441
11	36.30	1.44	50	2.58	.39	-3.59433	-.55904	-.96635
12	39.97	-11.08	33	1.15	.48	1.52300	.23688	.56842
13	9.41	1.10	33	5.40	.50	-.27809	-.04325	-.02823
14	17.27	20.02	50	9.91	1.34	5.41686	.84251	-1.51301
15	17.04	35.42	33	7.45	.31	1.41600	.22024	-.31305
16	19.11	20.52	36	3.12	.91	-.52294	-.08134	-.04521
17	42.19	6.97	33	1.55	.55	1.29356	.20119	.49961
18	19.49	4.45	33	3.52	.54	.44113	.06861	.24394
19	38.05	30.99	33	4.27	1.33	.89868	.13978	.38118
20	48.20	14.68	33	15.69	1.16	-2.71236	-.42186	-.70187
21	81.64	23.35	33	.92	.61	1.79218	.27876	.64916
22	54.00	13.59	33	8.37	6.67	4.24929	.66091	1.38611
23	27.38	14.23	33	2.45	1.92	2.14728	.33398	.75566
24	26.64	23.67	33	5.90	2.53	1.52878	.23778	.57016
25	49.47	.36	44	1.94	.17	-1.90995	-.29707	-.46122
26	59.25	-2.26	43	.76	.17	-1.14066	-.17741	-.23048
27	23.11	14.52	33	6.65	2.00	.81454	.12669	.35594
28	28.70	9.66	33	5.59	.57	-.16289	-.02534	-.06278
29	43.05	11.50	33	4.15	1.26	1.12238	.17457	.44827
30	45.83	30.14	33	.88	.21	.96962	.15081	.40245
31	28.49	10.95	33	24.09	5.96	-.80661	-.12545	-.13025
32	34.16	-.35	33	2.76	1.13	1.47795	.22987	.55491
33	21.59	-5.67	33	1.29	.28	1.03376	.16078	.42169
34	14.69	11.42	33	6.86	1.20	-.10713	-.01666	-.07951
35	20.30	11.78	40	9.13	3.35	-.45151	-.07022	-.02375
36	55.68	.20	67	2.24	2.07	-5.97727	-.92967	-1.68110

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	X1	X2	X3	Y1	Y2	RES_1	ZRES_1	ZZRES_1
37	67.24	-7.32	.33	5.24	.59	.54091	.08413	.27387
38	80.76	-10.97	.33	3.16	.60	1.40341	.21828	.53256
39	89.54	-1.27	.33	8.31	1.00	.11611	.01806	.14646
40	40.74	26.70	.33	5.13	1.71	1.07118	.16661	.43291
41	207.16	46.21	.25	3.19	.83	4.38075	.68136	1.42553
42	13.65	5.51	.40	29.04	8.17	-2.11039	-.32824	-.52132
43	26.63	26.49	.43	10.16	5.08	.07871	.01224	.13524
44	19.78	10.15	.38	5.99	1.44	-.81135	-.12619	-.13171
45	65.74	17.90	.40	3.98	4.56	2.83259	.44056	.96120
46	11.61	24.89	.33	8.80	7.29	5.17957	.80560	1.66512
47	18.85	20.17	.33	4.97	1.35	.60856	.09465	.29416
48	48.00	28.06	.50	7.26	4.62	-1.04595	-.16268	-.20207
49	32.71	13.19	.33	9.71	4.74	2.67079	.41540	.91268
50	38.06	17.59	.33	9.27	3.51	1.59239	.24767	.58923
51	28.31	7.55	.50	46.27	22.29	3.94796	.61404	1.29573
52	16.87	4.63	.33	8.43	1.54	-.18466	-.02872	.05625
53	7.48	.13	.29	6.55	1.97	1.84223	.28653	.66417
54	11.14	3.98	.40	7.97	4.73	1.29412	.20128	.49978
55	11.20	8.54	.33	17.07	8.76	4.12609	.64175	1.34916
56	8.74	-27.70	.33	25.32	6.47	-.49374	-.07679	-.03645
57	5.30	15.45	.33	1.54	.75	1.03569	.16109	.42227
58	7.26	3.77	.33	6.14	2.74	1.67138	.25996	.61293
59	12.40	13.82	.40	9.41	2.75	-1.24428	-.19353	-.26155
60	13.43	3.98	.33	4.86	.47	-.12159	-.01891	.07517
61	61.72	71.04	.33	5.96	1.64	.48126	.07485	.25598
62	6.57	6.28	.33	7.03	3.51	2.11861	.32952	.74706
63	64.56	-10.57	.33	11.28	.67	-1.33721	-.20798	-.28943
64	46.60	-29.83	.25	8.04	.98	2.11298	.32864	.74537
65	31.69	17.31	.40	4.67	.40	-1.89246	-.29434	-.45596
66	33.50	-10.99	.43	15.76	3.44	-2.92110	-.45433	-.76447
67	3.77	-2.58	.50	1.15	.90	-2.90845	-.45236	-.76068
68	20.62	-.14	.43	11.86	2.46	-2.87708	-.44748	-.75127
69	12.26	-.17	.33	7.99	.84	-.73830	-.11483	-.10980
70	41.41	10.96	.40	11.69	.46	-3.95070	-.61447	-1.07328
71	16.07	-29.51	.50	3.43	.53	-3.61335	-.56200	-.97210
72	11.37	-35.43	.33	3.53	2.33	2.56220	.39851	.88011

SPSS Data Outlier Essay

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1	ZZRES_1
73	44.56	48.24	50	2.15	54	-3.71972	-.57714	-1.50130
74	8.21	3.08	33	7.25	1.20	-.19647	-.00056	.00271
75	31.72	-29.90	33	1.45	49	1.54819	.24580	.57588
76	40.95	.72	33	2.47	29	.82078	.12766	.35781
77	46.16	4.14	33	.95	26	1.36000	.21618	.52653
78	8.39	-19.77	33	3.59	53	.45442	.07568	.24793
79	15.73	5.79	50	12.07	96	-6.36648	-.96021	-1.79783
80	16.68	24.22	33	10.00	36	-2.08214	-.32384	-.51285
81	19.50	12.42	38	2.70	89	-.31767	-.04841	.01636
82	48.83	9.37	17	.96	54	5.85675	.87982	1.80824
83	16.11	-11.36	33	.80	44	1.42194	.22116	.53811
84	37.11	1.55	33	-.39	87	2.05285	.31829	.72734
85	41.91	-8.20	33	13.39	70	-2.24896	-.34979	-.56288
86	71.88	-2.52	50	75	44	2.59261	.38792	.85395
87	47.79	3.28	33	7.42	3.33	2.25199	.35182	.79007
88	28.24	2.31	33	3.05	1.11	1.27326	.19804	.49352
89	25.32	9.01	33	6.58	2.36	1.27772	.19873	.49493
90	59.89	26.77	44	3.17	.14	-2.50851	-.39016	-.84073
91	54.70	-11.07	43	.05	.10	-.83392	-.14526	-.16847
92	20.48	-4.34	30	2.25	76	1.95165	.30355	.69699
93	23.06	-11.11	33	.08	.12	1.33824	.20830	.51331
94	38.90	-2.76	33	1.98	1.14	1.81518	.28232	.65606
95	45.17	5.38	33	.42	.12	1.28136	.19930	.49596
96	25.14	6.46	33	20.78	4.76	-.91699	-.14262	-.16339
97	30.13	23.65	33	1.95	1.23	1.58008	.24578	.58554
98	17.47	-6.28	25	1.12	.28	3.10121	.48234	1.04177
99	13.71	15.12	33	6.52	.95	-.29517	-.04591	.02311
100	19.82	1.99	40	16.29	2.14	-3.89317	-.60552	-1.05602
101	78.88	11.41	87	.18	.56	-6.70823	-1.04336	-1.90033
102	65.71	11.66	40	7.43	.46	-2.32480	-.36156	-.58563
103	69.87	5.24	33	1.95	.50	1.41668	.22034	.53654
104	76.19	-4.60	33	8.97	.83	-.36876	-.05751	.00074
105	33.96	16.94	20	4.12	.89	3.96366	.61648	1.30045
106	97.51	-5.84	50	7.17	.31	-4.46808	-.69494	-1.22845
107	25.53	-25.50	40	18.50	4.90	-1.50647	-.23431	-.34019
108	24.58	-5.41	43	11.01	4.80	-.16513	-.02568	.06211

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	X1	X2	X3	Y1	Y2	RES_1	ZRES_1	ZZRES_1
109	19.24	.74	.38	4.04	1.05	-.47414	-.07375	-.03057
110	59.43	4.58	.40	11.02	5.25	1.30743	.20335	.50377
111	10.39	15.65	.33	10.00	5.38	2.96340	.46091	1.00044
112	16.51	9.35	.33	5.32	1.68	.91407	.14217	.38579
113	43.01	17.22	.50	9.67	3.92	-2.46739	-.38376	-.62839
114	30.61	12.18	.33	14.78	4.07	.34065	.05298	.21381
115	40.91	7.95	.50	10.16	2.78	-3.69125	-.57411	-.99546
116	28.15	10.38	.33	27.26	13.66	5.86469	.91216	1.87061
117	16.52	10.71	.33	9.76	.96	-1.26442	-.19666	-.26759
118	7.78	18.40	.29	7.84	1.50	.76466	.11893	.34098
119	10.32	7.51	.40	7.82	2.60	-.83227	-.12945	-.13798
120	10.87	2.99	.33	15.02	5.67	1.75769	.27338	.63881
121	8.57	13.93	.33	22.22	.32	-6.07227	-.94445	-1.70959
122	5.04	-2.01	.33	1.93	.59	.93140	.14486	.39099
123	7.89	20.61	.33	5.03	1.82	.94387	.14680	.39473
124	13.12	.29	.40	26.15	1.93	-7.36106	-1.14490	-2.09613
125	10.69	-10.91	.33	-9.71	.37	4.64585	.72259	1.50505
126	39.80	-15.88	.33	2.16	.94	1.70293	.26486	.62239
127	6.16	6.32	.33	4.55	2.06	1.47077	.22875	.55276
128	54.68	-25.82	.33	7.65	.52	-.24747	-.03849	.03742
129	39.90	-18.23	.40	6.12	.39	-1.91892	-.29846	-.46390
130	26.50	5.39	.40	.97	.20	-.81704	-.12708	-.13341
131	36.74	-13.69	.43	12.84	2.17	-3.18001	-.49460	-.84213
132	2.48	2.37	.43	-1.44	.86	-.36154	-.05623	.00320
133	20.10	-3.02	.29	10.25	1.78	.61004	.09488	.29460
134	12.39	1.58	.33	4.73	.81	.27522	.04281	.19418
135	42.23	8.89	.40	6.53	.32	-2.38212	-.37050	-.60282
136	14.96	-7.27	.50	-3.37	.16	-2.01505	-.31341	-.49273
137	12.70	-20.57	.33	-.58	2.47	3.89730	.60616	1.28054
138	42.12	-7.23	.50	2.66	.79	-3.07052	-.47757	-.80929
139	8.99	-2.60	.33	6.17	1.16	.16592	.02581	.16140
140	32.80	-9.59	.33	3.84	.48	.55940	.08701	.27942
141	42.39	.92	.33	2.07	.47	1.11294	.17310	.44544
142	48.36	3.73	.33	1.32	.34	1.25829	.19571	.48903
143	9.25	-2.14	.33	3.38	.50	.41128	.06397	.23499
144	16.48	6.98	.50	12.91	.70	-6.90450	-1.07389	-1.95920

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	X1	X2	X3	Y1	Y2	RES_1	ZRES_1	ZZRES_1
145	16.72	28.83	.33	3.71	.23	-.21372	-.03324	.04754
146	20.81	-5.84	.38	1.54	.75	.12393	.01928	.14881
147	49.85	5.21	.17	2.00	.55	5.38235	.83714	1.72594
148	17.07	22.66	.33	7.98	.68	-1.08477	-.16872	-.21371
149	34.74	6.77	.33	.61	1.05	2.02878	.31554	.72012
150	41.86	17.05	.33	15.77	1.35	-2.63773	-.41026	-.67948
151	73.36	-8.46	.50	1.03	.44	-2.55922	-.39805	-.65594
152	48.04	27.07	.33	9.19	3.58	1.69089	.26299	.61878
153	28.45	8.15	.33	11.28	1.77	-.80060	-.12452	-.12848
154	25.97	23.79	.33	6.15	1.64	.54939	.08545	.27641
155	61.87	-12.01	.43	2.95	.13	-1.76445	-.27443	-.41757
156	56.43	-6.18	.50	.31	.15	-2.81127	-.43725	-.73153
157	21.33	9.24	.33	3.31	.94	.87811	.13658	.37501
158	-149.22	-2.85	.20	7.53	1.07	1.38506	.21542	.52705
159	23.08	-1.35	.33	2.00	.26	.75276	.11708	.33741
160	38.92	5.24	.33	3.69	.69	.72546	.11283	.32922
161	45.20	-21.92	.33	-.17	.17	1.80899	.28136	.65420
162	24.79	2.75	.33	22.27	3.58	-2.54651	-.39607	-.65212
163	33.15	15.20	.33	2.56	.96	1.20016	.18667	.47160
164	17.57	9.94	.33	1.09	.24	.85470	.13293	.36798
165	13.69	4.90	.33	3.94	1.02	.72078	.11211	.32782
166	19.46	-2.82	.40	5.25	1.84	-.55518	-.08635	-.05488
167	65.67	5.64	.40	17.87	.84	-5.27842	-.82098	-1.47149
168	70.03	2.04	.33	3.32	.84	1.34608	.20936	.51536
169	75.96	-4.37	.33	13.90	1.23	-1.57816	-.24546	-.36169
170	33.01	8.90	.20	7.77	1.33	3.29984	.51324	1.10134
171	96.89	18.07	.50	17.51	.45	-7.94802	-1.23619	-2.27217
172	25.44	-50.74	.40	21.25	3.96	-3.07810	-.47875	-.81156
173	24.52	14.50	.29	12.56	2.70	.64042	.09961	.30372
174	19.25	4.05	.38	6.41	1.58	-.74962	-.11659	-.11319
175	58.91	23.83	.40	10.75	5.88	1.81873	.28288	.65712
176	10.13	15.98	.33	10.20	5.61	3.12222	.48561	1.04807
177	16.79	11.91	.33	3.63	.72	.47983	.07463	.25555
178	42.64	15.00	.50	7.45	3.58	-2.06581	-.32130	-.50795
179	30.36	10.00	.33	16.74	3.78	-.56672	-.08814	-.05833
180	40.78	8.40	.50	10.60	3.11	-3.51042	-.54596	-.94122

SPSS Data Outlier Erna.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1	ZZRES_1
181	16.43	-8.35	.33	7.85	.93	-.47470	-.07383	-.03074
182	7.80	11.12	.33	9.93	1.82	-.55278	-.08598	-.05415
183	10.26	19.57	.33	5.89	6.72	5.59811	.87070	1.79065
184	10.78	8.31	.43	15.44	5.70	-.99015	-.15400	-.18533
185	8.91	5.22	.33	20.68	.35	-5.44684	-.84717	-1.52201
186	5.03	-.41	.50	3.08	1.02	-3.42615	-.53288	-.91595
187	7.80	41.13	.33	7.29	1.53	-.29779	-.04632	.02232
188	12.75	9.15	.50	7.42	1.41	-4.46929	-.69513	-1.22882
189	10.57	8.34	.33	.26	.37	1.20010	.18666	.47158
190	39.62	22.18	.33	4.93	1.55	1.01207	.15741	.41518
191	6.42	9.12	.33	6.70	2.45	1.13481	.17650	.45200
192	54.74	37.03	.33	11.15	.68	-1.88255	-.29280	-.45299
193	39.89	-16.55	.40	9.60	1.25	-2.20868	-.34353	-.55080
194	26.68	16.42	.40	4.13	.34	-1.81854	-.28285	-.43379
195	34.32	-31.57	.43	6.44	3.29	.18418	.02865	.16688
196	.66	.70	.43	-3.86	.89	.45460	.07071	.24798
197	20.14	6.43	.29	4.17	1.93	2.63954	.41054	.90330
198	11.91	4.34	.33	.62	.74	1.50847	.23462	.56407
199	45.28	7.95	.40	9.87	.24	-3.50780	-.54558	-.94044
200	16.65	40.23	.50	6.20	.13	-5.63763	-.87684	-1.57923
201	36.12	-49.13	.33	-8.11	2.59	7.00389	1.08935	2.21228
202	27.66	-23.68	.50	3.18	.87	-3.13494	-.48759	-.82861
203	8.09	-7.77	.33	1.36	.88	1.49551	.23260	.56018
204	44.25	42.14	.33	8.05	.47	-1.24436	-.19354	-.26158
205	44.54	5.86	.33	2.34	.46	.98533	.15325	.40716
206	55.28	1.74	.33	1.55	.35	1.28481	.19983	.49698
207	10.84	-4.01	.33	1.93	.43	.84873	.13201	.36619
208	23.83	13.18	.50	9.56	.73	-5.77472	-.89817	-1.62035
209	85.06	53.18	.33	5.45	.28	-.28839	-.04485	.02514
210	22.57	4.18	.38	2.71	.72	-.37355	-.05810	-.00040
211	42.43	.86	.33	.49	.44	1.59797	.24854	.59091
212	18.88	1.17	.33	-.33	.48	1.66166	.25844	.61001
213	29.15	-3.99	.50	-9.07	1.42	1.20930	.18809	.47434
214	39.14	-3.89	.33	14.11	1.17	-2.08651	-.32452	-.51416
215	64.72	4.69	.50	1.15	.53	-2.73373	.42519	.93155
216	7.89	29.04	.50	10.18	3.13	-3.90452	.60729	1.28270

SPSS Data Outlier Erna.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1	ZZRES_1
217	29.40	9.38	.40	5.25	1.72	-.70154	-.10911	-.09877
218	31.56	6.35	.33	5.82	1.44	.69598	.10825	.32038
219	-1.17	15.94	.43	5.41	.65	-2.97888	-.46332	-.78180
220	46.56	10.51	.50	1.06	.64	-2.84026	-.44176	-.74023
221	-4.30	13.79	.33	7.84	2.15	.30593	.04758	.20339
222	23.22	5.80	.38	3.71	.92	-.50914	-.07919	-.04106
223	51.31	10.67	.20	8.07	1.08	3.12008	.48528	1.04743
224	26.12	-12.66	.33	4.67	.39	.16344	.02542	.16066
225	46.83	3.60	.20	2.32	.93	4.86886	.75727	1.57193
226	47.44	3.47	.33	-.21	.23	1.63943	.25499	.60334
227	27.88	15.98	.33	22.73	3.96	-2.42298	-.37686	-.61507
228	34.71	2.33	.67	1.36	1.08	-6.92694	-1.07738	-1.96593
229	26.99	31.02	.33	1.20	.22	.67445	.10490	.31392
230	12.40	-14.20	.33	2.61	.91	1.22999	.19130	.48054
231	20.72	12.36	.40	6.27	1.28	-1.59284	-.24774	-.36609
232	88.76	7.20	.67	4.32	1.30	-7.17039	-1.11524	-2.03894
233	70.51	13.32	.33	11.91	.96	-1.44128	-.22417	-.32064
234	71.73	.71	.33	3.56	.40	.85927	.13365	.36935
235	88.79	31.43	.33	6.72	.68	-.03620	-.00563	.10078
236	36.64	3.06	.20	1.36	.41	4.56304	.70971	1.48021
237	356.78	3.46	.33	7.71	.43	2.41325	.37534	.83543
238	23.80	.30	.40	20.87	3.21	-4.25482	-.66177	-1.16449
239	54.04	3.58	.50	11.21	5.11	-1.52347	-.23695	-.34529
240	26.37	5.29	.38	5.85	1.42	-.66784	-.10387	-.08866
241	130.01	13.44	.40	10.93	6.14	2.85283	.44371	.96727
242	45.22	-1.22	.33	2.97	5.59	5.99135	.93186	1.90859
243	37.67	9.63	.33	3.61	2.47	2.47287	.38462	.85332
244	85.58	19.00	.50	9.22	4.12	-1.70609	-.26535	-.40006
245	50.56	4.13	.33	13.72	.89	-2.20723	-.34330	-.55037
246	43.51	9.22	.50	11.62	3.82	-3.11300	-.48418	-.82203
247	22.53	-12.42	.33	3.31	.62	.79675	.12392	.35060
248	15.81	8.56	.43	9.89	1.97	-2.86616	-.44579	-.74799
249	15.94	5.44	.25	5.44	5.83	7.12781	1.10862	2.24945
250	11.89	4.17	.43	14.76	5.71	-.70437	-.10955	-.09962
251	20.22	11.77	.33	17.40	.33	-4.35313	-.67706	-1.19398
252	5.59	2.79	.50	4.47	.90	-4.02602	-.62618	-1.09587

SPSS Data Outlier Erna.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1	ZZRES_1
253	10.84	-8.24	.33	4.55	1.23	.84072	.13076	.36379
254	20.77	7.11	.40	7.58	1.94	-1.30361	-.20276	-.27935
255	12.15	14.12	.33	5.32	.52	-.34024	-.05292	.00959
256	64.80	37.78	.33	6.80	1.64	.58709	.09131	.28772
257	9.59	8.59	.33	6.07	2.22	1.14751	.17848	.45581
258	40.08	-8.65	.33	6.83	.60	-.22901	-.03562	.04295
259	34.30	12.54	.40	5.19	.46	-1.92517	-.29943	-.46577
260	34.47	2.48	.43	18.84	3.20	-4.29398	-.66786	-1.17623
261	-2.62	7.57	.43	6.39	1.99	-1.88488	-.29316	-.45369
262	19.39	-99.90	.29	17.39	3.85	1.36305	.21200	.52045
263	11.98	-47.17	.33	9.56	1.10	-.50050	-.07785	-.03848
264	44.49	.00	.40	13.55	.37	-4.49977	-.69987	-1.23796
265	13.84	-10.95	.50	14.69	.71	-7.31297	-1.13742	-2.08170
266	36.16	-21.60	.33	13.96	1.68	-1.37285	-.21353	-.30011
267	37.15	-52.59	.50	.66	.75	-2.03628	-.31671	-.49909
268	8.55	-14.00	.33	12.99	1.50	-1.59799	-.24854	-.36764
269	37.10	-23.30	.33	10.15	.56	-1.22612	-.19070	-.25611
270	43.94	.72	.40	2.48	.41	-.87184	-.13560	-.14985
271	53.31	-17.71	.33	1.80	.50	1.53676	.23902	.57255
272	42.40	-41.55	.33	7.59	.34	-.36855	-.05732	.00110
273	22.25	-15.46	.38	3.80	.96	-.28603	-.04449	.02585
274	40.76	5.03	.33	1.66	.54	1.25675	.19547	.48857
275	18.84	18.17	.33	.62	.45	1.14450	.17801	.45490
276	27.86	3.05	.40	-1.09	1.03	.72134	.11219	.32798
277	37.84	-47.42	.33	11.13	1.27	-.57525	-.08947	-.06089
278	63.90	-15.84	.50	1.01	.41	-2.60194	.40469	.89203
279	47.00	-48.12	.33	16.08	5.56	2.20517	.34298	.77302
280	29.11	5.59	.50	4.29	2.48	-2.17722	.33863	.76464
281	30.20	-19.61	.33	7.49	2.60	1.57028	.24423	.58260
282	54.72	-43.55	.43	3.26	.23	-1.50838	-.23460	-.34076
283	47.01	9.35	.50	1.04	.21	-3.24700	.50502	1.08550
284	-3.26	-45.38	.30	10.42	2.59	1.31129	.20395	.50493
285	22.75	5.20	.38	8.39	1.87	-1.08002	-.16798	-.21229
286	46.90	-44.31	.20	2.32	.44	4.88047	.75908	1.57541
287	25.18	22.73	.33	6.72	.80	-.47304	-.07357	-.03024
288	46.38	-24.88	.20	4.24	1.05	4.65750	.72440	1.50854

SPSS Data Outlier Erna.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1	ZZRES_1
289	47.41	3.50	.33	1.66	.32	1.12045	.17427	.44769
290	28.18	2.50	.33	19.88	4.89	-.42187	-.06561	-.01489
291	34.09	1.50	.67	4.47	1.94	-7.07629	-1.10060	-2.01072
292	26.56	1.75	.33	.79	.29	1.17943	.18344	.46538
293	11.91	2.50	.33	10.73	1.32	-1.18106	-.18370	-.24259
294	20.08	1.35	.40	6.52	3.48	.63443	.09868	.30192
295	85.74	2.15	.50	1.82	2.92	-.32109	-.04994	.01534
296	67.35	3.05	.33	5.50	.64	.39903	.06206	.23132
297	68.95	2.25	.67	1.17	.66	-6.93569	-1.07874	-1.96855
298	83.09	3.15	.33	5.96	1.28	1.04865	.16310	.42616
299	36.26	2.35	.33	6.91	1.78	.77106	.11993	.34290
300	41.98	3.50	.33	6.08	.65	-.04262	-.00663	.09886
301	23.47	1.50	.40	31.20	8.99	-1.85108	-.28791	-.44355
302	53.19	1.75	.50	10.51	4.48	-1.91529	-.29789	-.46281
303	30.14	2.50	.38	4.38	1.53	-.01214	-.00189	.10800
304	43.97	1.35	.50	65.72	25.59	1.14511	.17810	.45509
305	130.14	2.15	.40	10.85	5.97	2.82826	.43989	.95990
306	47.74	3.05	.33	8.67	6.54	5.06818	.78828	1.63171
307	29.13	2.25	.33	3.79	.89	.82449	.12824	.35892
308	85.22	3.15	.50	7.78	2.92	-2.27563	-.35394	-.57088
309	49.29	2.35	.33	11.56	6.45	4.06118	.63165	1.32969
310	35.96	2.75	.50	8.63	2.75	-3.21965	.50077	1.07729
311	28.40	5.00	.40	39.48	19.32	5.79901	.90195	1.85091
312	21.35	4.50	.33	10.77	1.80	-.63891	-.09937	-.07999
313	15.70	6.50	.43	10.57	2.69	-2.34696	-.36503	-.59227
314	15.63	6.05	.20	8.72	2.19	3.70366	.57605	1.22246
315	11.45	4.02	.50	17.41	6.91	-2.17862	-.33885	-.54178
316	20.62	3.00	.33	25.17	8.27	1.15502	.17965	.45806
317	4.71	2.95	.50	3.54	.84	-3.79418	-.59013	-1.02633
318	10.57	6.50	.33	12.62	4.45	1.27861	.19887	.49513
319	20.38	3.50	.50	10.92	2.02	-4.86106	-.75606	-1.34632
320	12.02	2.25	.33	7.55	.50	-.96288	-.14976	-.17715
321	64.05	3.15	.33	1.39	1.29	2.35145	.36573	.81690
322	9.15	2.35	.33	7.71	3.44	1.89480	.29471	.67994
323	39.41	5.50	.33	3.90	.58	.54945	.08546	.27643
324	39.99	8.15	.40	16.25	1.97	-3.90912	-.60800	-1.06080

SPSS Data Outlier Erna.sav

	X1	X2	X3	Y1	Y2	RES_1	ZRES_1	ZZRES_1
325	33.86	7.35	.40	4.23	.40	-1.62306	-.25244	-.37516



LAPORAN KEUANGAN



HASIL SPSS



Descriptives (Sebelum Transformasi)

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
Modal intelektual	345	-149.22	356.78	33.6066	30.90842
Corporate growth	345	-99.90	71.04	3.4724	17.30536
Good corporate governance	345	.17	.80	.3848	.10750
Kinerja keuangan	345	-9.71	122.41	9.0370	11.90733
Nilai perusahaan	345	.10	82.45	3.1563	8.27730
Valid N (listwise)	345				

Descriptives (Setelah Transformasi)

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
Modal intelektual	325	-149.22	356.78	33.8618	31.64533
Corporate growth	325	-99.90	71.04	3.5390	17.53789
Good corporate governance	325	.17	.67	.3715	.08229
Kinerja keuangan	325	-9.71	65.72	7.4060	7.43054
Nilai perusahaan	325	.10	25.59	1.9919	2.74392
Valid N (listwise)	325				

NPar Tests (Normalitas Sebelum Transformasi)

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
n		341
Normal Parameters ^a	Mean	.0000000
	Std. Deviation	8.43346428
Most Extreme Differences	Absolute	.230
	Positive	.230
	Negative	-.105
Test Statistic		.230
Asymp. Sig. (2-tailed)		.000 ^c

- a. Test distribution is Normal.
b. Calculated from data.
c. Lilliefors Significance Correction.

NPar Tests (Setelah Transformasi)

One-Sample Kolmogorov-Smirnov Test

		Score: Zscore Unstandardized Residual
n		324
Normal Parameters ^a	Mean	.0134372
	Std. Deviation	.80315765
Most Extreme Differences	Absolute	.046
	Positive	.046
	Negative	-.045
Test Statistic		.046
Asymp. Sig. (2-tailed)		.000 ^c

- a. Test distribution is Normal.
b. Calculated from data.
c. Lilliefors Significance Correction.

Coefficients^a

Model		Collinearity Statistics	
		Tolerance	VIF
1	Modal intelektual	.981	1.020
	Corporate growth	.943	1.061
	Good corporate governance	.972	1.029
	Kinerja keuangan	.927	1.078

a. Dependent Variable: Nilai perusahaan

Regression (Heteroskedastisitas)

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.490	.149		3.282	.001
	Modal intelektual	.002	.001	.091	1.627	.105
	Corporate growth	.001	.002	.036	.621	.535
	Good corporate governance	-.032	.389	-.005	-.081	.935
	Kinerja keuangan	.001	.005	.012	.204	.839

a. Dependent Variable: abs_res

Regression Model 1

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Good corporate governance, Corporate growth, Modal intelektual ^b		Enter

a. Dependent Variable: Kinerja keuangan

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.269 ^a	.073	.064	7.18901

a. Predictors: (Constant), Good corporate governance, Corporate growth, Modal intelektual

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1299.096	3	433.032	8.379	.000 ^b
	Residual	16589.874	321	51.682		
	Total	17888.970	324			

a. Dependent Variable: Kinerja keuangan

b. Predictors: (Constant), Good corporate governance, Corporate growth, Modal intelektual

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	3.397	1.816		1.871	.062
	Modal intelektual	-.018	.013	-.077	-1.427	.155
	Corporate growth	.087	.021	.227	4.220	.000
	Good corporate governance	11.303	4.720	.129	2.395	.017

a. Dependent Variable: Kinerja keuangan

Regression Model 2

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Kinerja keuangan, Modal intelektual, Good corporate governance, Corporate growth ^b		Enter

a. Dependent Variable: Nilai perusahaan

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.763 ^a	.582	.577	1.78481	1.974

a. Predictors: (Constant), Kinerja keuangan, Modal intelektual, Good corporate governance, Corporate growth

b. Dependent Variable: Nilai perusahaan

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1420.059	4	355.015	111.446	.000 ^b
	Residual	1019.372	320	3.186		
	Total	2439.430	324			

a. Dependent Variable: Nilai perusahaan

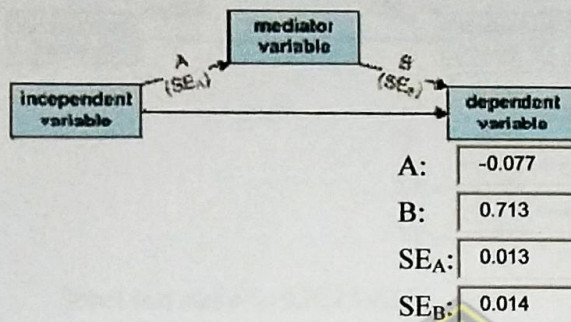
b. Predictors: (Constant), Kinerja keuangan, Modal intelektual, Good corporate governance, Corporate growth

Coefficients^a

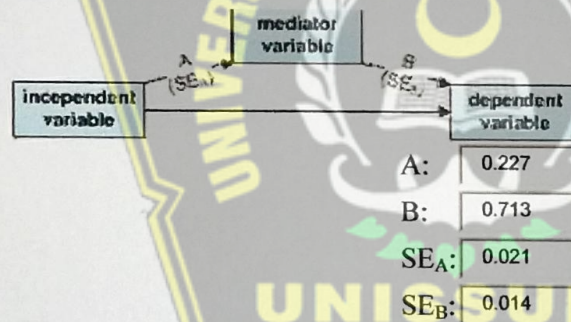
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-1.339	.453		-2.954	.003
	Modal intelektual	-.003	.003	-.031	-.846	.398
	Corporate growth	.012	.005	.084	2.270	.024
	Good corporate governance	3.792	1.182	.118	3.207	.001
	Kinerja keuangan	.263	.014	.713	19.009	.000

a. Dependent Variable: Nilai perusahaan

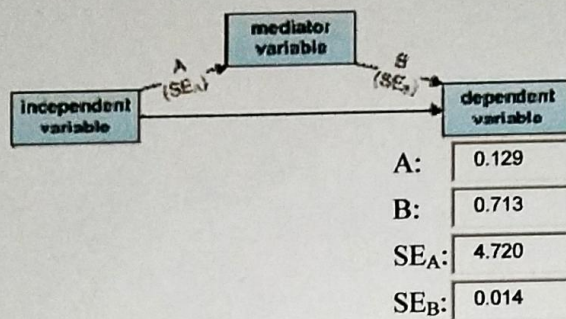
HASIL SOBEL TEST



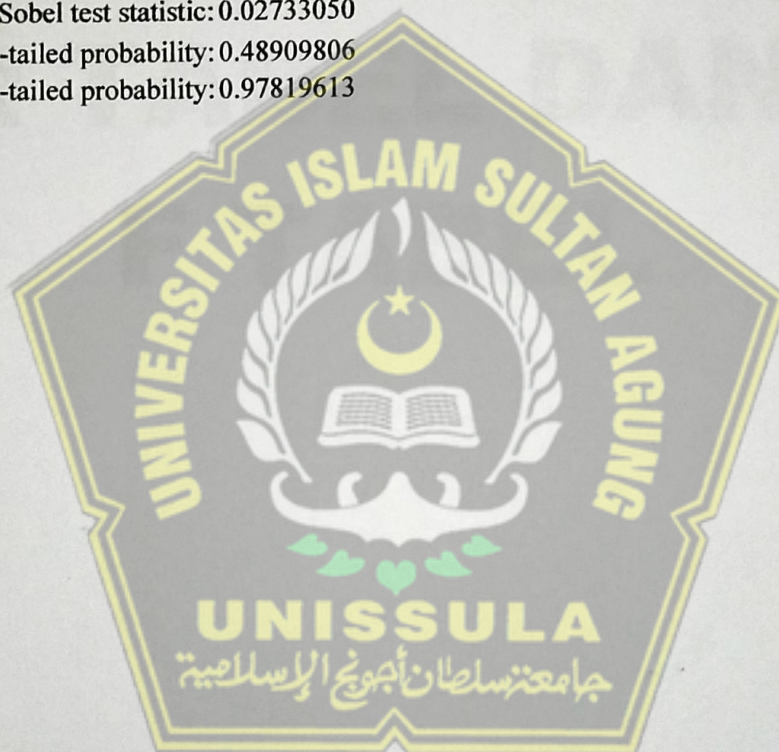
Sobel test statistic: -5.88342078
 One-tailed probability: 0.0
 Two-tailed probability: 0.0



Sobel test statistic: 10.57397132
 One-tailed probability: 0.0
 Two-tailed probability: 0.0



Sobel test statistic: 0.02733050
 One-tailed probability: 0.48909806
 Two-tailed probability: 0.97819613



t TABEL DAN F TABEL



TABEL DURBIN WATSON
Tingkat Signifikansi 95 %

n	K = 1		K = 2		K = 3		K = 4		K = 5	
	d _L	d _U	d _L	d _U	d _L	d _U	d _L	d _U	d _L	d _U
	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW
15	1.08	1.36	0.95	1.54	0.82	1.75	0.69	1.97	0.56	2.21
16	1.10	1.37	0.98	1.54	0.86	1.73	0.74	1.93	0.62	2.15
17	1.13	1.38	1.02	1.54	0.90	1.71	0.78	1.90	0.67	2.10
18	1.16	1.39	1.05	1.53	0.93	1.69	0.82	1.87	0.71	2.06
19	1.18	1.40	1.08	1.53	0.97	1.68	0.86	1.85	0.75	2.02
20	1.20	1.41	1.10	1.54	1.00	1.68	0.90	1.83	0.79	1.99
21	1.22	1.42	1.13	1.54	1.03	1.67	0.93	1.81	0.83	1.96
22	1.24	1.43	1.15	1.54	1.05	1.66	0.96	1.80	0.86	1.94
23	1.26	1.44	1.17	1.54	1.08	1.66	0.99	1.79	0.90	1.92
24	1.27	1.45	1.19	1.55	1.10	1.66	1.01	1.78	0.93	1.90
25	1.29	1.45	1.21	1.55	1.12	1.66	1.04	1.77	0.95	1.89
26	1.30	1.46	1.22	1.55	1.14	1.65	1.06	1.76	0.98	1.88
27	1.32	1.47	1.24	1.56	1.16	1.65	1.08	1.76	1.01	1.86
28	1.33	1.48	1.26	1.56	1.18	1.65	1.10	1.75	1.03	1.85
29	1.34	1.48	1.27	1.56	1.20	1.65	1.12	1.74	1.05	1.84
30	1.35	1.49	1.28	1.57	1.21	1.65	1.14	1.74	1.07	1.83
31	1.36	1.50	1.30	1.57	1.23	1.65	1.16	1.74	1.09	1.83
32	1.37	1.50	1.31	1.57	1.24	1.65	1.18	1.73	1.11	1.82
33	1.38	1.51	1.32	1.58	1.26	1.65	1.19	1.73	1.13	1.81
34	1.39	1.51	1.33	1.58	1.27	1.65	1.21	1.73	1.15	1.81
35	1.40	1.52	1.34	1.58	1.28	1.65	1.22	1.73	1.16	1.80
36	1.41	1.52	1.35	1.59	1.29	1.65	1.24	1.73	1.18	1.80
37	1.42	1.53	1.36	1.59	1.31	1.66	1.25	1.72	1.19	1.80
38	1.43	1.54	1.37	1.59	1.32	1.66	1.26	1.72	1.21	1.79
39	1.44	1.54	1.38	1.60	1.33	1.66	1.27	1.72	1.22	1.79
41	1.45	1.54	1.39	1.60	1.34	1.66	1.29	1.72	1.23	1.79
45	1.48	1.57	1.43	1.62	1.38	1.67	1.34	1.72	1.29	1.78
51	1.50	1.59	1.46	1.63	1.42	1.67	1.38	1.72	1.34	1.77
55	1.53	1.60	1.49	1.64	1.45	1.68	1.41	1.72	1.38	1.77
60	1.55	1.62	1.51	1.65	1.48	1.69	1.44	1.73	1.41	1.77
65	1.57	1.63	1.54	1.66	1.50	1.70	1.47	1.73	1.44	1.77
70	1.58	1.64	1.55	1.67	1.52	1.70	1.49	1.74	1.46	1.77
74	1.60	1.65	1.57	1.68	1.54	1.71	1.51	1.74	1.49	1.77
80	1.61	1.66	1.59	1.69	1.56	1.72	1.53	1.74	1.51	1.77
100	1.62	1.67	1.60	1.70	1.57	1.72	1.55	1.75	1.52	1.77
150	1.63	1.68	1.61	1.70	1.59	1.73	1.57	1.75	1.54	1.78
200	1.64	1.69	1.62	1.71	1.60	1.73	1.58	1.75	1.56	1.78
325	1.65	1.69	1.63	1.72	1.61	1.74	1.59	1.76	1.57	1.78

Sumber : Husein Umar, *Metode Riset Bisnis*, 2002 : 321

NILAI-NILAI DALAM DISTRIBUSI (T Tabel)

α untuk uji dua pihak (two tail test)						
df	0.25	0.10	0.05	0.025	0.01	0.005
1	1.000	3.078	6.314	12.706	31.821	63.657
2	0.816	1.886	2.920	4.303	6.965	9.925
3	0.765	1.638	2.353	3.182	4.541	5.841
4	0.741	1.533	2.132	2.776	3.747	4.604
5	0.727	1.476	2.015	2.571	3.365	4.032
6	0.718	1.440	1.943	2.447	3.143	3.707
7	0.711	1.415	1.895	2.365	2.998	3.499
8	0.706	1.397	1.860	2.306	2.896	3.355
9	0.703	1.383	1.833	2.262	2.821	3.250
10	0.700	1.372	1.812	2.228	2.764	3.169
11	0.697	1.363	1.796	2.201	2.718	3.106
12	0.695	1.356	1.782	2.179	2.681	3.055
13	0.694	1.350	1.771	2.160	2.650	3.012
14	0.692	1.345	1.761	2.145	2.624	2.977
15	0.691	1.341	1.753	2.131	2.602	2.947
16	0.690	1.337	1.746	2.120	2.583	2.921
17	0.689	1.333	1.740	2.110	2.567	2.898
18	0.688	1.330	1.734	2.101	2.552	2.878
19	0.688	1.328	1.729	2.093	2.539	2.861
20	0.687	1.325	1.725	2.086	2.528	2.845
21	0.686	1.323	1.721	2.080	2.518	2.831
22	0.686	1.321	1.717	2.074	2.508	2.819
23	0.685	1.319	1.714	2.069	2.500	2.807
24	0.685	1.318	1.711	2.064	2.492	2.797
25	0.684	1.316	1.708	2.060	2.485	2.787
26	0.684	1.315	1.706	2.056	2.479	2.779
27	0.684	1.314	1.703	2.052	2.473	2.771
28	0.683	1.313	1.701	2.048	2.467	2.763
29	0.683	1.311	1.699	2.045	2.462	2.756
30	0.683	1.310	1.697	2.042	2.457	2.750
32	0.682	1.308	1.694	2.037	2.449	2.738
34	0.682	1.307	1.691	2.032	2.441	2.728
35	0.682	1.306	1.690	2.030	2.438	2.724
38	0.681	1.304	1.686	2.024	2.429	2.712
40	0.681	1.303	1.684	2.021	2.423	2.704
41	0.681	1.303	1.683	2.020	2.421	2.701
44	0.680	1.301	1.680	2.015	2.414	2.692
46	0.680	1.300	1.679	2.013	2.410	2.687
48	0.680	1.299	1.677	2.011	2.407	2.682
50	0.679	1.299	1.676	2.009	2.403	2.678
52	0.679	1.298	1.675	2.007	2.400	2.674
54	0.679	1.297	1.674	2.005	2.397	2.670
56	0.679	1.297	1.673	2.003	2.395	2.667
58	0.679	1.296	1.672	2.002	2.392	2.663
60	0.679	1.296	1.671	2.000	2.390	2.660
62	0.678	1.295	1.670	1.999	2.388	2.657
64	0.678	1.295	1.669	1.998	2.386	2.655
66	0.678	1.295	1.668	1.997	2.384	2.652
68	0.678	1.294	1.668	1.995	2.382	2.650
70	0.678	1.294	1.667	1.994	2.381	2.648
71	0.678	1.294	1.667	1.994	2.380	2.647
72	0.678	1.293	1.666	1.993	2.379	2.646
74	0.678	1.293	1.666	1.993	2.378	2.644
76	0.678	1.293	1.665	1.992	2.376	2.642
82	0.677	1.292	1.664	1.989	2.373	2.637
90	0.677	1.291	1.662	1.987	2.368	2.632
91	0.677	1.291	1.662	1.986	2.368	2.631
92	0.677	1.291	1.662	1.986	2.368	2.630
93	0.677	1.291	1.661	1.986	2.367	2.630
94	0.677	1.291	1.661	1.986	2.367	2.629
100	0.677	1.290	1.660	1.984	2.364	2.626
150	0.676	1.287	1.655	1.976	2.351	2.609
200	0.676	1.286	1.653	1.972	2.345	2.601
250	0.675	1.285	1.651	1.969	2.341	2.596
320	0.675	1.284	1.650	1.967	2.338	2.591
321	0.675	1.284	1.650	1.967	2.338	2.591
325	0.672	1.284	1.650	1.967	2.338	2.591

Sumber : Statistika untuk Penelitian, Sugiyono (2000:267)

NILAI-NILAI UNTUK DISTRIBUSI F (F Tabel)

UNTUK 5 %

$v_2 = dk$ penyebut	$v_1 = dk$ pembilang						
	1	2	3	4	5	6	7
1	161.45	199.50	215.71	224.58	230.16	233.99	236.77
2	18.51	19.00	19.16	19.25	19.30	19.33	19.49
3	10.13	9.55	9.28	9.12	9.01	8.94	8.67
4	7.71	6.94	6.59	6.39	6.26	6.16	6.04
5	6.61	5.79	5.41	5.19	5.05	4.95	4.85
6	5.99	5.14	4.76	4.53	4.39	4.28	4.53
7	5.59	4.74	4.35	4.12	3.97	3.87	4.12
8	5.32	4.46	4.07	3.84	3.69	3.58	3.84
9	5.12	4.26	3.86	3.63	3.48	3.37	3.63
10	4.98	4.10	3.71	3.48	3.33	3.22	3.71
11	4.84	3.98	3.59	3.36	3.20	3.09	3.59
12	4.75	3.89	3.49	3.26	3.11	3.00	3.49
13	4.67	3.81	3.41	3.18	3.03	2.92	3.41
14	4.60	3.74	3.34	3.11	2.96	2.85	3.34
15	4.54	3.68	3.29	3.06	2.90	2.79	3.29
16	4.49	3.63	3.24	3.01	2.85	2.74	3.24
17	4.45	3.59	3.20	2.96	2.81	2.70	3.20
18	4.41	3.55	3.16	2.93	2.77	2.66	3.16
19	4.38	3.52	3.13	2.90	2.74	2.63	3.13
20	4.35	3.49	3.10	2.87	2.71	2.60	3.10
22	4.30	3.44	3.05	2.82	2.66	2.55	3.05
24	4.26	3.40	3.01	2.78	2.62	2.51	3.01
26	4.23	3.37	2.98	2.74	2.59	2.47	2.98
27	4.21	3.35	2.96	2.73	2.57	2.46	3.35
28	4.20	3.34	2.95	2.71	2.56	2.45	2.95
30	4.17	3.32	2.92	2.69	2.53	2.42	3.32
32	4.15	3.29	2.90	2.67	2.51	2.40	2.90
34	4.13	3.28	2.88	2.65	2.49	2.38	3.28
36	4.11	3.26	2.87	2.63	2.48	2.36	2.87
40	4.08	3.23	2.84	2.61	2.45	2.34	3.23
41	4.08	3.23	2.83	2.60	2.44	2.33	2.83
42	4.07	3.22	2.83	2.59	2.44	2.32	3.22
44	4.06	3.21	2.82	2.58	2.43	2.31	2.82
45	4.06	3.20	2.81	2.58	2.42	2.31	3.20
48	4.04	3.19	2.80	2.57	2.41	2.29	2.80
50	4.03	3.18	2.79	2.56	2.40	2.29	3.18
52	4.03	3.18	2.78	2.55	2.39	2.28	2.78
54	4.02	3.17	2.78	2.54	2.39	2.27	3.17
55	4.02	3.16	2.77	2.54	2.38	2.27	2.77
56	4.01	3.16	2.77	2.54	2.38	2.27	3.16
57	4.01	3.16	2.77	2.53	2.38	2.26	2.77
58	4.01	3.16	2.76	2.53	2.37	2.26	3.16
59	4.00	3.15	2.76	2.53	2.37	2.26	2.76
60	4.00	3.15	2.76	2.53	2.37	2.25	3.15
62	4.00	3.15	2.75	2.52	2.36	2.25	2.75
64	3.99	3.14	2.75	2.52	2.36	2.24	3.14
66	3.99	3.14	2.74	2.51	2.35	2.24	2.74
68	3.98	3.13	2.74	2.51	2.35	2.24	3.13
70	3.98	3.13	2.74	2.50	2.35	2.23	2.74
72	3.97	3.12	2.73	2.50	2.34	2.23	3.12
74	3.97	3.12	2.73	2.50	2.34	2.22	2.73
76	3.97	3.12	2.72	2.49	2.33	2.22	3.12
77	3.97	3.12	2.72	2.49	2.33	2.22	2.72
80	3.96	3.11	2.72	2.49	2.33	2.21	3.11
83	3.96	3.11	2.71	2.48	2.32	2.21	2.71
90	3.95	3.10	2.71	2.47	2.32	2.20	3.10
92	3.94	3.10	2.70	2.47	2.31	2.20	2.70
100	3.94	3.09	2.70	2.46	2.31	2.19	3.09
150	3.90	3.06	2.66	2.43	2.27	2.16	2.66
200	3.89	3.04	2.65	2.42	2.26	2.14	3.04
250	3.88	3.03	2.64	2.41	2.25	2.13	2.64
320	3.87	3.02	2.63	2.40	2.24	2.13	3.02
321	3.87	3.02	2.63	2.40	2.24	2.13	2.63
325	3.87	3.02	2.63	2.40	2.24	2.13	3.02

Sumber : Statistika Untuk Penelitian, Sugiyono (2000 : 298)