

Lampiran 1 Kuesioner Penelitian

KUSIONER PENELITIAN

Nama : Yesi Eka Evri Yanti

NPM : 1912110251

Jurusan : Manajemen

PENGARUSH RISK AVERSION DAN DISPOSITION EFFECT TERHADAP KEPUTUSAN INVESTASI PADA MAHASISWA YANG TERDAFTAR DIPHINTRACO SEKURITAS

Assalamu'alaikum wr.wb

Perkenalkan, saya Yesi eka evri yanti Mahasiswa Prodi Manajemen (S1) Institut Informatika dan Bisnis Darmajaya. Dalam rangka menyelesaikan penelitian tugas akhir skripsi saya, saya memohon kesediaan dan bantuan Bapak/Ibu/saudara/i untuk mengisi kusioner penelitian saya mengenai

“ Pengaruh Risk Aversion dan Disposition Effect terhadap Keputusan Investasi pada mahasiswa yang terdaftar dalam phintraco sekuritas”

Adapun kriteria responden dalam penelitian ini sebagai berikut :

-Mahasiswa yang terdaftar dalam phintraco sekuritas sebagai investor aktif

-Mahasiswa berpenghasilan

- Investor sudah melakukan 3x Top up Investasi saham

Seluruh data dan informasi yang diperoleh hanya akan digunakan untuk keperluan penelitian, dijaga kerahasiaanya dan tidak merugikan pihak manapun.

Keterangan :

Sangat Tidak Setuju dengan range 1-5

Sangat Setuju dengan range 6-10

atas perhatian, bantuan, dan kerja samanya, saya ucapkan terima kasih sebesar-besarnya.

Wassalamu'alaikum wr.wb

IDENTITAS RESPONDEN

1.Nama :.....

2.Nama Kampus :.....

3. Usia : 17 – 20 Tahun

21 – 23 Tahun

24 – 26 Tahun

4. Range dana yang diinvestasikan : Rp.500.000 – Rp. 1.000.000

Rp. 1.000.000 – Rp. 10.000.000

Rp.10.000.000 – Rp. 100.000.000

5. Jenis Investasi yang anda pilih : Obligasi

Reksadana

Pasar Saham

6. Pengalaman berinvestasi : < 3 bulan

> 3 Bulan

1 – 3 tahun

< 3 tahun

1. Risk Aversion

No	Pernyataan – Pernyataan	Jawaban									
		Sangat Setuju (SS)					Sangat Tidak Setuju (STS)				
		10	9	8	7	6	5	4	3	2	1
1.	saya memilih investasi yang imbal hasil tidak	15	27	16	17	36	12	9	2	0	0

	terlalu tinggi tapi rendah risiko										
2.	saya memilih investasi jangka panjang dari pada jangka pendek/menengah	20	18	12	16	19	15	14	17	3	0
3.	saya berinvestasi hanya untuk mengamankan dana sekarang untuk membeli rumah nantinya	22	11	15	21	32	14	7	11	1	0
4.	saya mengerti bagaimana cara mengurangi risiko dalam berinvestasi	16	16	9	8	25	23	18	19	14	5
5.	saya lebih senang berinvestasi disaham dibandingkan menyimpan uang dibank	5	38	16	25	23	9	9	9	0	0
6.	Saya membutuhkan bantuan atau rekomendasi orang lain dalam membuat keputusan	22	19	10	11	23	22	11	12	4	0

2. Disposition Effect

No	Pernyataan – Pernyataan	Jawaban									
		Sangat Setuju (SS)					Sangat Tidak Setuju (STS)				
		10	9	8	7	6	5	4	3	2	1
1.	Selama menjadi investor saya tidak pernah merugi pada portofolio saham saya	12	7	20	23	25	25	11	11	0	0
2.	saya selalu menahan saham yang merugi lebih dari 2 bulan	9	7	18	20	31	26	12	13	0	0
3.	Ketika saham mengalami rugi, saya akan menyimpan saham sampai harganya kembali ke harga pembelian awal	11	7	19	13	27	33	14	10	0	0
4.	Saya menunggu saham yang merugi rebound dari pada memotong	7	7	22	21	27	23	13	14	0	0

	kerugian saya										
5.	Ketika saham mengalami kenaikan harga, sehingga capital gain maka saham segera saya jual	8	11	16	17	34	24	17	6	1	0
6.	Ketika saya mendapatkan saham, saya tidak menunggu untuk harga tertinggi berdasarkan analisis untuk menjual saham ini	10	11	8	18	29	32	14	12	0	0

3.Keputusan Investasi

No	Pernyataan – Pernyataan	Jawaban									
		Sangat Setuju (SS)					Sangat Tidak Setuju (STS)				
		10	9	8	7	6	5	4	3	2	1
1.	Saya mengetahui dengan baik tentang investasi	18	8	18	23	26	17	20	4	0	0
2.	Saya mengetahui dengan baik terkait jenis investasi yang	17	7	11	23	32	22	17	5	0	0

	dipilih										
3.	sebelum berinvestasi saya mempertimbangkan aspek penting dalam keputusan berinvestasi	15	16	15	15	29	18	20	6	0	0
4.	sebelum saya berinvestasi Saya berfikir secara logis dan realistis	21	7	15	20	25	18	22	6	0	0
5.	saya selalu mencari data akurat untuk memperkuat keputusan investasi	24	6	21	11	27	20	21	4	0	0
6.	Saya membutuhkan waktu untuk memikirkan keputusan yang saya buat dalam berinvestasi	16	8	16	16	35	20	16	7	0	0

Lampiran 2 Hasil Kuesioner

Variabel Risk Aversion

No	X1.1	X1.2	X1.3	X1.4	X1.5	X1.6	TOTAL
1	9	10	10	10	10	10	59
2	8	10	10	10	10	10	58

3	9	10	10	9	9	10	57
4	10	8	10	9	9	10	56
5	10	7	8	5	8	6	44
6	9	4	8	5	8	8	42
7	7	10	8	10	10	8	53
8	8	8	10	7	9	10	52
9	10	6	8	9	8	10	51
10	7	10	6	3	7	5	38
11	6	10	10	4	9	10	49
12	7	9	7	9	9	7	48
13	8	6	8	6	9	10	47
14	6	6	6	6	6	5	35
15	9	7	8	7	7	7	45
16	6	10	10	10	9	10	55
17	6	6	7	6	7	7	39
18	9	10	8	10	7	10	54
19	6	8	7	5	8	7	41
20	7	8	7	6	7	5	40
21	6	9	6	8	9	5	43
22	9	9	8	5	9	10	50
23	6	3	6	5	8	9	37
24	6	4	7	6	7	6	36
25	6	10	6	7	9	8	46
26	8	7	5	6	5	3	34
27	7	3	6	2	7	2	27
28	10	2	7	4	7	2	32
29	7	4	5	4	6	5	31
30	6	2	6	6	5	4	29
31	5	3	3	4	7	6	28
32	6	5	5	6	6	5	33

33	5	4	5	2	5	5	26
34	6	2	2	5	6	4	25
35	9	7	10	9	9	9	53
36	4	3	4	4	4	4	23
37	10	10	9	10	9	10	58
38	5	3	3	3	3	3	20
39	10	10	10	10	9	10	59
40	3	3	3	4	4	4	21
41	8	7	10	10	8	8	51
42	9	9	10	10	8	10	56
43	9	9	9	9	9	9	54
44	4	6	4	2	6	2	24
45	9	9	8	8	8	5	47
46	10	10	10	9	9	9	57
47	8	8	10	8	8	8	50
48	6	7	10	4	9	9	45
49	6	6	7	6	6	6	37
50	9	8	10	8	8	9	52
51	9	9	6	8	8	6	46
52	10	9	7	8	9	6	49
53	6	8	6	6	6	6	38
54	7	6	6	6	9	9	43
55	9	7	6	5	9	6	42
56	9	4	9	4	9	6	41
57	8	6	8	4	7	6	39
58	7	6	6	6	6	9	40
59	6	9	7	6	7	9	44
60	10	7	9	6	9	7	48
61	6	5	6	3	7	9	36
62	10	9	9	9	9	9	55

63	6	5	6	6	6	5	34
64	4	5	6	5	3	4	27
65	7	6	6	4	6	2	31
66	8	3	6	2	6	5	30
67	6	5	4	4	5	5	29
68	9	10	9	10	9	10	57
69	5	5	5	2	5	4	26
70	5	5	5	4	3	5	27
71	6	6	6	3	6	5	32
72	6	4	3	5	3	3	24
73	4	5	4	4	3	3	23
74	10	6	10	9	9	7	51
75	3	4	3	3	4	4	21
76	10	10	10	10	9	10	59
77	10	10	10	9	9	10	58
78	5	3	3	6	6	5	28
79	9	9	9	10	9	10	56
80	6	6	6	5	6	6	35
81	9	9	9	5	9	9	50
82	9	9	6	6	7	8	45
83	9	7	9	9	9	9	52
84	4	3	6	3	3	3	22
85	9	9	9	9	9	9	54
86	7	9	7	9	7	9	48
87	8	8	8	8	8	9	49
88	7	5	7	9	7	6	41
89	9	10	6	7	8	6	46
90	9	9	8	9	9	9	53
91	8	8	7	5	8	6	42
92	6	7	6	6	6	7	38

93	8	8	7	5	9	7	44
94	9	9	7	6	8	8	47
95	9	3	8	6	7	7	40
96	6	7	6	7	7	6	39
97	9	9	8	5	7	5	43
98	6	6	7	6	7	5	37
99	7	7	7	5	4	6	36
100	6	4	5	5	7	8	35
101	5	4	4	4	5	5	27
102	8	6	4	5	4	6	33
103	6	3	6	6	6	5	32
104	5	5	6	4	5	3	28
105	5	5	7	3	6	4	30
106	8	8	10	10	9	10	55
107	6	5	5	5	5	5	31
108	6	6	6	4	6	6	34
109	6	4	3	5	3	5	26
110	8	10	9	10	9	10	56
111	9	10	10	10	10	10	59
112	5	3	3	3	4	5	23
113	10	10	10	8	10	10	58
114	4	3	4	3	4	3	21
115	4	4	3	3	3	3	20
116	5	3	3	6	4	3	24
117	4	3	3	3	6	3	22
118	10	10	10	10	9	8	57
119	6	3	6	4	3	3	25
120	7	3	5	5	6	3	29
121	6	5	5	3	6	5	30
122	6	5	5	6	7	6	35

123	7	6	8	8	9	9	47
124	6	6	6	6	6	6	36
125	7	9	6	4	9	5	40
126	8	4	7	6	8	8	41
127	8	7	7	7	7	7	43
128	7	7	7	7	7	7	42
129	9	4	5	3	5	4	30
130	5	5	7	5	7	6	35
131	6	7	5	5	6	4	33
132	7	6	6	5	7	6	37
133	9	8	8	9	9	9	52
134	4	4	5	3	4	4	24

Variabel Disposition Effect

No	X2.1	X2.2	X2.3	X2.4	X2.5	X2.6	TOTAL
1	10	10	10	10	10	5	55
2	10	10	10	10	10	9	59
3	10	10	5	10	10	9	54
4	9	8	8	6	9	9	49
5	8	5	6	7	6	7	39
6	8	6	8	7	7	4	40
7	10	8	8	8	8	6	48
8	9	8	9	8	7	6	47
9	6	10	10	9	6	6	47
10	6	6	5	5	6	6	34
11	7	8	7	9	7	7	45
12	9	5	8	8	7	7	44
13	7	8	6	8	9	5	43
14	5	6	5	6	5	4	31

15	7	6	8	7	7	6	41
16	9	9	8	8	9	8	51
17	7	6	6	5	6	5	35
18	9	8	9	7	9	8	50
19	7	6	6	6	6	6	37
20	6	6	6	6	6	6	36
21	9	7	6	6	6	5	39
22	8	9	9	8	7	5	46
23	8	5	5	6	5	4	33
24	5	6	5	5	6	5	32
25	8	8	7	7	6	6	42
26	5	6	5	6	5	3	30
27	5	5	4	3	3	3	23
28	5	7	6	3	4	3	28
29	6	5	5	6	2	3	27
30	5	5	5	5	5	4	29
31	4	5	4	4	4	3	24
32	6	5	5	6	4	3	29
33	5	3	3	5	3	3	22
34	5	3	3	3	3	4	21
35	8	8	9	8	6	8	47
36	4	3	3	4	4	4	22
37	8	9	9	8	9	8	51
38	3	3	5	3	5	3	22
39	10	9	9	8	8	9	53
40	3	3	3	4	5	3	21
41	7	7	7	8	8	7	44
42	8	9	8	9	9	6	49
43	6	6	10	9	9	9	49
44	3	3	3	4	4	4	21

45	7	7	7	7	6	6	40
46	10	9	6	9	8	9	51
47	7	8	9	7	7	6	44
48	6	7	7	8	6	7	41
49	6	6	5	5	6	5	33
50	9	8	8	6	8	7	46
51	7	7	10	8	9	10	51
52	8	7	8	7	8	7	45
53	8	6	6	7	6	6	39
54	7	7	6	6	6	7	39
55	7	6	6	7	8	5	39
56	6	6	6	7	6	6	37
57	6	5	6	6	6	6	35
58	6	6	6	6	6	6	36
59	7	7	7	6	7	6	40
60	8	8	6	8	6	7	43
61	5	6	5	5	6	5	32
62	10	7	8	7	9	9	50
63	5	5	5	5	5	5	30
64	5	3	4	3	5	3	23
65	3	4	5	4	4	5	25
66	5	3	5	5	4	5	27
67	5	4	5	4	6	5	29
68	10	9	8	8	7	9	51
69	3	3	4	3	4	5	22
70	4	5	4	5	4	5	27
71	7	6	3	5	4	6	31
72	3	4	5	5	4	4	25
73	4	4	4	4	4	4	24
74	7	6	6	8	10	7	44

75	4	4	4	3	3	4	22
76	10	7	10	8	8	10	53
77	10	10	6	8	8	10	52
78	5	5	4	4	5	5	28
79	6	6	10	10	9	10	51
80	5	5	5	6	5	6	32
81	7	8	8	7	8	7	45
82	7	6	10	6	6	6	41
83	7	8	7	7	7	10	46
84	4	3	3	3	4	5	22
85	8	7	8	9	10	10	52
86	6	6	8	8	7	8	43
87	8	5	8	7	8	8	44
88	6	6	6	6	6	6	36
89	7	7	7	7	7	8	43
90	10	8	8	10	8	9	53
91	6	6	6	6	6	8	38
92	6	6	6	8	6	7	39
93	6	7	8	7	9	7	44
94	8	7	7	6	8	7	43
95	6	6	7	6	6	6	37
96	4	7	6	7	6	5	35
97	6	6	6	6	8	7	39
98	6	5	5	5	6	6	33
99	6	5	6	3	6	6	32
100	8	10	10	10	7	7	52
101	6	3	4	3	5	6	27
102	7	6	5	6	5	4	33
103	4	4	4	4	5	5	26
104	5	5	5	5	5	5	30

105	6	5	5	5	5	6	32
106	10	10	8	9	10	9	56
107	5	5	5	5	5	5	30
108	3	4	3	3	5	5	23
109	8	10	10	8	10	10	56
110	6	6	5	6	6	5	34
111	5	5	5	6	5	5	31
112	5	4	3	3	3	4	22
113	8	8	8	10	10	10	54
114	3	4	4	4	3	4	22
115	3	3	4	3	4	3	20
116	3	6	6	4	4	3	26
117	4	4	4	4	4	4	24
118	7	10	10	8	8	10	53
119	5	4	4	4	4	5	26
120	5	5	6	5	5	5	31
121	5	5	5	5	5	6	31
122	7	5	5	5	6	6	34
123	7	7	7	7	7	9	44
124	7	5	5	5	5	6	33
125	6	7	7	7	7	7	41
126	6	6	6	6	8	7	39
127	8	8	5	6	7	7	41
128	5	6	6	6	7	6	36
129	4	4	5	3	5	5	26
130	5	5	5	5	5	5	30
131	8	6	5	6	6	5	36
132	5	5	5	5	5	5	30
133	8	7	7	8	8	10	48
134	3	3	3	5	6	5	25

Variabel Keputusan Investasi

No	Y.1	Y.2	Y.3	Y.4	Y.5	Y.6	TOTAL
1	9	10	10	10	10	10	59
2	10	10	10	10	10	10	60
3	10	10	7	10	10	10	57
4	10	10	6	10	10	6	52
5	8	6	9	7	8	6	44
6	7	7	7	7	7	7	42
7	7	6	10	10	10	10	53
8	8	10	6	7	8	9	48
9	7	7	9	8	10	6	47
10	6	6	7	6	7	6	38
11	10	10	6	7	8	10	51
12	8	7	8	7	8	7	45
13	7	7	8	8	8	5	43
14	5	6	6	4	4	4	29
15	7	6	8	7	8	6	42
16	6	8	6	7	7	8	42
17	6	6	6	6	6	6	36
18	8	9	8	8	8	10	51
19	7	8	6	5	6	6	38
20	7	6	7	6	6	5	37
21	7	7	7	7	6	6	40
22	9	7	9	7	9	8	49
23	6	7	7	5	5	6	36
24	4	5	5	5	6	8	33
25	10	6	6	6	7	8	43
26	6	7	4	6	6	4	33
27	4	4	4	4	4	4	24
28	5	5	6	5	5	5	31

29	4	5	5	5	5	4	28
30	5	5	5	5	5	5	30
31	4	4	4	4	4	5	25
32	5	5	5	5	5	5	30
33	4	4	4	3	4	4	23
34	3	3	4	4	4	4	22
35	6	5	3	3	3	3	23
36	10	10	10	10	10	9	59
37	9	6	10	10	10	10	55
38	4	4	3	3	4	3	21
39	8	10	10	10	10	8	56
40	4	4	3	4	4	3	22
41	8	9	8	8	7	8	48
42	7	6	10	10	10	10	53
43	10	10	9	6	10	8	53
44	3	3	5	5	3	4	23
45	7	6	9	9	8	7	46
46	10	10	8	10	8	10	56
47	9	9	9	8	7	7	49
48	7	7	8	8	8	6	44
49	6	6	6	6	6	6	36
50	10	10	6	6	10	9	51
51	7	6	8	9	7	8	45
52	8	7	9	7	8	9	48
53	6	6	9	9	6	6	42
54	8	7	8	6	8	6	43
55	8	8	7	8	8	6	45
56	6	6	9	7	6	6	40
57	5	6	6	7	7	7	38
58	6	7	6	7	6	7	39

59	7	8	9	6	6	7	43
60	7	7	9	8	8	8	47
61	6	6	6	6	6	6	36
62	9	10	9	9	10	7	54
63	6	6	7	4	5	5	33
64	4	6	4	3	4	5	26
65	5	5	5	5	5	5	30
66	6	5	5	5	5	5	31
67	5	5	6	6	5	5	32
68	8	8	10	10	10	10	56
69	4	4	4	4	4	5	25
70	6	4	6	4	6	4	30
71	6	6	6	7	6	3	34
72	4	4	4	6	4	6	28
73	4	4	6	4	4	4	26
74	10	10	6	6	9	9	50
75	5	4	4	4	4	4	25
76	10	10	8	10	10	10	58
77	10	7	10	10	10	10	57
78	6	5	5	5	5	5	31
79	10	9	10	10	10	7	56
80	5	4	6	6	5	8	34
81	8	8	7	8	9	9	49
82	8	6	8	6	8	8	44
83	9	8	7	8	8	9	49
84	3	3	4	4	3	3	20
85	7	6	10	10	10	10	53
86	7	8	7	7	10	8	47
87	9	9	9	7	6	8	48
88	8	7	6	7	6	6	40

89	8	9	9	8	8	7	49
90	9	7	10	10	10	10	56
91	7	5	9	4	9	7	41
92	4	6	7	8	9	8	42
93	8	7	10	10	5	7	47
94	8	8	8	8	8	6	46
95	5	8	5	8	7	8	41
96	6	5	5	9	8	7	40
97	6	6	6	7	8	9	42
98	6	6	6	6	6	6	36
99	8	6	5	5	5	5	34
100	4	6	7	7	4	6	34
101	4	4	6	6	5	6	31
102	6	7	6	8	5	5	37
103	5	5	4	6	6	6	32
104	7	7	6	4	4	4	32
105	5	5	6	6	6	6	34
106	10	10	10	10	9	10	59
107	5	5	5	4	3	7	29
108	4	4	4	4	4	5	25
109	10	10	10	9	10	9	58
110	6	7	5	5	6	5	34
111	7	6	4	4	6	6	33
112	4	3	4	4	6	4	25
113	10	9	9	10	10	10	58
114	6	6	3	3	4	3	25
115	4	4	4	4	4	3	23
116	6	5	4	4	4	4	27
117	4	4	4	4	4	4	24
118	10	10	7	10	10	8	55

119	4	3	4	4	4	4	23
120	7	4	4	3	5	6	29
121	5	5	4	4	5	5	28
122	7	6	6	5	5	4	33
123	8	8	8	7	7	6	44
124	5	6	5	6	7	6	35
125	6	7	6	6	6	6	37
126	6	6	5	6	6	6	35
127	7	7	7	6	6	6	39
128	6	7	6	7	6	5	37
129	3	5	3	5	4	6	26
130	5	5	5	5	5	6	31
131	7	4	5	6	8	7	37
132	6	5	8	5	6	6	36
133	10	6	8	10	10	6	50
134	4	5	3	5	5	5	27

Lampiran 3 Hasil Jawaban Responden berdasarkan Usia

		usia			
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	17 - 20 Tahun	36	26.9	26.9	26.9
	21 - 23 Tahun	75	56.0	56.0	82.8
	24 - 26 Tahun	23	17.2	17.2	100.0
	Total	134	100.0	100.0	

Lampiran 4 Hasil Jawaban Berdasarkan Range Dana yang diinvestasikan

range dana

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Rp.500.000 - Rp.1.000.000	42	31.3	31.3	31.3
	Rp.1.000.000 - Rp.10.000.000	81	60.4	60.4	91.8
	Rp.10.000.000 - Rp.100.000.000	11	8.2	8.2	100.0
	Total	134	100.0	100.0	

Lampiran 5 Hasil Jawaban Berdasarkan Jenis Investasi

jenis investasi

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	obligasi	11	8.2	8.2	8.2
	reksadana	32	23.9	23.9	32.1
	pasar saham	91	67.9	67.9	100.0
	Total	134	100.0	100.0	

Lampiran 5 Hasil Jawaban Berdasarkan Pengalaman Berinvestasi

pengalaman berinvestasi

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	> 3 bulan	65	48.5	48.5	48.5
	1 - 3 Tahun	56	41.8	41.8	90.3
	> 3 Tahun	13	9.7	9.7	100.0
	Total	134	100.0	100.0	

Lampiran 6 Deskripsi Jawaban Responden Dari Variabel *Risk Aversion*

X1.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	2	1.5	1.5	1.5
	4	9	6.7	6.7	8.2
	5	12	9.0	9.0	17.2
	6	35	26.1	26.1	43.3
	7	17	12.7	12.7	56.0
	8	16	11.9	11.9	67.9
	9	28	20.9	20.9	88.8
	10	15	11.2	11.2	100.0
	Total	134	100.0	100.0	

X1.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	3	2.2	2.2	2.2
	3	17	12.7	12.7	14.9
	4	14	10.4	10.4	25.4
	5	15	11.2	11.2	36.6
	6	19	14.2	14.2	50.7
	7	15	11.2	11.2	61.9
	8	12	9.0	9.0	70.9
	9	19	14.2	14.2	85.1
	10	20	14.9	14.9	100.0
	Total	134	100.0	100.0	

X1.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	1	.7	.7	.7
	3	11	8.2	8.2	9.0

4	7	5.2	5.2	14.2
5	14	10.4	10.4	24.6
6	31	23.1	23.1	47.8
7	21	15.7	15.7	63.4
8	16	11.9	11.9	75.4
9	11	8.2	8.2	83.6
10	22	16.4	16.4	100.0
Total	134	100.0	100.0	

X1.4

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 2	5	3.7	3.7	3.7
3	14	10.4	10.4	14.2
4	18	13.4	13.4	27.6
5	23	17.2	17.2	44.8
6	26	19.4	19.4	64.2
7	7	5.2	5.2	69.4
8	9	6.7	6.7	76.1
9	16	11.9	11.9	88.1
10	16	11.9	11.9	100.0
Total	134	100.0	100.0	

X1.5

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 3	9	6.7	6.7	6.7
4	9	6.7	6.7	13.4
5	9	6.7	6.7	20.1
6	23	17.2	17.2	37.3
7	25	18.7	18.7	56.0
8	16	11.9	11.9	67.9
9	38	28.4	28.4	96.3

10	5	3.7	3.7	100.0
Total	134	100.0	100.0	

X1.6

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	4	3.0	3.0	3.0
	3	12	9.0	9.0	11.9
	4	11	8.2	8.2	20.1
	5	23	17.2	17.2	37.3
	6	22	16.4	16.4	53.7
	7	11	8.2	8.2	61.9
	8	10	7.5	7.5	69.4
	9	19	14.2	14.2	83.6
	10	22	16.4	16.4	100.0
Total		134	100.0	100.0	

Deskripsi Jawaban Responden Dari Variabel *Disposition Effect*

X2.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	11	8.2	8.2	8.2
	4	10	7.5	7.5	15.7
	5	25	18.7	18.7	34.3
	6	26	19.4	19.4	53.7
	7	23	17.2	17.2	70.9
	8	20	14.9	14.9	85.8
	9	7	5.2	5.2	91.0
	10	12	9.0	9.0	100.0
Total		134	100.0	100.0	

X2.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	13	9.7	9.7	9.7
	4	12	9.0	9.0	18.7
	5	26	19.4	19.4	38.1
	6	32	23.9	23.9	61.9
	7	19	14.2	14.2	76.1
	8	16	11.9	11.9	88.1
	9	7	5.2	5.2	93.3
	10	9	6.7	6.7	100.0
	Total	134	100.0	100.0	

X2.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	10	7.5	7.5	7.5
	4	14	10.4	10.4	17.9
	5	33	24.6	24.6	42.5
	6	27	20.1	20.1	62.7
	7	13	9.7	9.7	72.4
	8	19	14.2	14.2	86.6
	9	7	5.2	5.2	91.8
	10	11	8.2	8.2	100.0
	Total	134	100.0	100.0	

X2.4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	14	10.4	10.4	10.4
	4	13	9.7	9.7	20.1
	5	23	17.2	17.2	37.3
	6	28	20.9	20.9	58.2
	7	20	14.9	14.9	73.1
	8	22	16.4	16.4	89.6

9	7	5.2	5.2	94.8
10	7	5.2	5.2	100.0
Total	134	100.0	100.0	

X2.5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	1	.7	.7	.7
	3	6	4.5	4.5	5.2
	4	17	12.7	12.7	17.9
	5	24	17.9	17.9	35.8
	6	33	24.6	24.6	60.4
	7	17	12.7	12.7	73.1
	8	17	12.7	12.7	85.8
	9	11	8.2	8.2	94.0
	10	8	6.0	6.0	100.0
Total		134	100.0	100.0	

X2.6

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	12	9.0	9.0	9.0
	4	14	10.4	10.4	19.4
	5	31	23.1	23.1	42.5
	6	29	21.6	21.6	64.2
	7	19	14.2	14.2	78.4
	8	8	6.0	6.0	84.3
	9	11	8.2	8.2	92.5
	10	10	7.5	7.5	100.0
Total		134	100.0	100.0	

Deskripsi Jawaban Responden *Variabel Keputusan Investasi*

Y.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	4	3.0	3.0	3.0
	4	20	14.9	14.9	17.9
	5	16	11.9	11.9	29.9
	6	27	20.1	20.1	50.0
	7	23	17.2	17.2	67.2
	8	18	13.4	13.4	80.6
	9	8	6.0	6.0	86.6
	10	18	13.4	13.4	100.0
	Total	134	100.0	100.0	

Y.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	5	3.7	3.7	3.7
	4	17	12.7	12.7	16.4
	5	21	15.7	15.7	32.1
	6	33	24.6	24.6	56.7
	7	23	17.2	17.2	73.9
	8	11	8.2	8.2	82.1
	9	7	5.2	5.2	87.3
	10	17	12.7	12.7	100.0
	Total	134	100.0	100.0	

Y.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	6	4.5	4.5	4.5
	4	20	14.9	14.9	19.4
	5	17	12.7	12.7	32.1
	6	30	22.4	22.4	54.5

	7	15	11.2	11.2	65.7
	8	15	11.2	11.2	76.9
	9	16	11.9	11.9	88.8
	10	15	11.2	11.2	100.0
	Total	134	100.0	100.0	

Y.4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	6	4.5	4.5	4.5
	4	22	16.4	16.4	20.9
	5	18	13.4	13.4	34.3
	6	25	18.7	18.7	53.0
	7	21	15.7	15.7	68.7
	8	15	11.2	11.2	79.9
	9	6	4.5	4.5	84.3
	10	21	15.7	15.7	100.0
	Total	134	100.0	100.0	

Y.5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	4	3.0	3.0	3.0
	4	21	15.7	15.7	18.7
	5	20	14.9	14.9	33.6
	6	27	20.1	20.1	53.7
	7	11	8.2	8.2	61.9
	8	21	15.7	15.7	77.6
	9	6	4.5	4.5	82.1
	10	24	17.9	17.9	100.0
	Total	134	100.0	100.0	

Y.6

N		134	134	134	134	134	134	134
TOTAL	Pearson Correlation	.809**	.847**	.899**	.857**	.888**	.884**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	
N		134	134	134	134	134	134	134

** . Correlation is significant at the 0.01 level (2-tailed).

Variabel Disposition Effect

		Correlations						
		X2.1	X2.2	X2.3	X2.4	X2.5	X2.6	TOTAL
X2.1	Pearson Correlation	1	.780**	.676**	.751**	.727**	.673**	.868**
	Sig. (2-tailed)		.000	.000	.000	.000	.000	.000
	N	134	134	134	134	134	134	134
X2.2	Pearson Correlation	.780**	1	.766**	.813**	.745**	.652**	.895**
	Sig. (2-tailed)	.000		.000	.000	.000	.000	.000
	N	134	134	134	134	134	134	134
X2.3	Pearson Correlation	.676**	.766**	1	.788**	.756**	.679**	.879**
	Sig. (2-tailed)	.000	.000		.000	.000	.000	.000
	N	134	134	134	134	134	134	134
X2.4	Pearson Correlation	.751**	.813**	.788**	1	.794**	.715**	.915**
	Sig. (2-tailed)	.000	.000	.000		.000	.000	.000
	N	134	134	134	134	134	134	134
X2.5	Pearson Correlation	.727**	.745**	.756**	.794**	1	.783**	.904**
	Sig. (2-tailed)	.000	.000	.000	.000		.000	.000
	N	134	134	134	134	134	134	134
X2.6	Pearson Correlation	.673**	.652**	.679**	.715**	.783**	1	.849**
	Sig. (2-tailed)	.000	.000	.000	.000	.000		.000
	N	134	134	134	134	134	134	134
TOTAL	Pearson Correlation	.868**	.895**	.879**	.915**	.904**	.849**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	
	N	134	134	134	134	134	134	134

** . Correlation is significant at the 0.01 level (2-tailed).

Variabel Keputusan Investasi

Correlations

		Y.1	Y.2	Y.3	Y.4	Y.5	Y.6	TOTAL
Y.1	Pearson Correlation	1	.829**	.699**	.690**	.793**	.687**	.886**
	Sig. (2-tailed)		.000	.000	.000	.000	.000	.000
	N	134	134	134	134	134	134	134
Y.2	Pearson Correlation	.829**	1	.615**	.679**	.715**	.666**	.848**
	Sig. (2-tailed)	.000		.000	.000	.000	.000	.000
	N	134	134	134	134	134	134	134
Y.3	Pearson Correlation	.699**	.615**	1	.792**	.759**	.689**	.863**
	Sig. (2-tailed)	.000	.000		.000	.000	.000	.000
	N	134	134	134	134	134	134	134
Y.4	Pearson Correlation	.690**	.679**	.792**	1	.818**	.754**	.897**
	Sig. (2-tailed)	.000	.000	.000		.000	.000	.000
	N	134	134	134	134	134	134	134
Y.5	Pearson Correlation	.793**	.715**	.759**	.818**	1	.793**	.924**
	Sig. (2-tailed)	.000	.000	.000	.000		.000	.000
	N	134	134	134	134	134	134	134
Y.6	Pearson Correlation	.687**	.666**	.689**	.754**	.793**	1	.867**
	Sig. (2-tailed)	.000	.000	.000	.000	.000		.000
	N	134	134	134	134	134	134	134
TOTAL	Pearson Correlation	.886**	.848**	.863**	.897**	.924**	.867**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	
	N	134	134	134	134	134	134	134

** . Correlation is significant at the 0.01 level (2-tailed).

Lampiran 8 Hasil Uji Reliabilitas

Variabel Risk Aversion

Reliability Statistics

Cronbach's Alpha	N of Items
.930	6

Variabel Disposition Effect

Reliability Statistics

Cronbach's Alpha	N of Items
.944	6

Variabel Keputusan Investasi

Reliability Statistics

Cronbach's Alpha	N of Items
.943	6

Lampiran 9 Hasil Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

		RA.X1	DE.X2	KI.Y
N		134	134	134
Normal Parameters ^{a,b}	Mean	40.24	37.26	39.43
	Std. Deviation	11.339	10.169	10.805
Most Extreme Differences	Absolute	.068	.073	.073
	Positive	.063	.073	.073
	Negative	-.068	-.064	-.057
Test Statistic		.068	.073	.073
Asymp. Sig. (2-tailed)		.200 ^{c,d}	.078 ^c	.077 ^c

- a. Test distribution is Normal.
- b. Calculated from data.
- c. Lilliefors Significance Correction.
- d. This is a lower bound of the true significance.

Lampiran 10 Hasil Uji Linearitas

ANOVA Table

		Sum of Squares	df	Mean Square	F	Sig.
KI.Y *	Between (Combined)	12027.346	39	308.393	8.279	.000

RA.X1	Groups	Linearity	10899.256	1	10899.256	292.593	.000
		Deviation from Linearity	1128.090	38	29.687	.797	.782
Within Groups			3501.550	94	37.251		
Total			15528.896	133			

ANOVA Table

		Sum of Squares	df	Mean Square	F	Sig.
KI.Y *	Between Groups (Combined)	13145.300	37	355.278	14.309	.000
	DE.X2					
	Linearity	12492.186	1	12492.186	503.126	.000
	Deviation from Linearity	653.115	36	18.142	.731	.856
Within Groups		2383.595	96	24.829		
Total		15528.896	133			

Lampiran 11 Hasil Uji Multikolinearitas

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	7.308	1.893		3.861	.000		
	RA.X1	.798	.045	.838	17.628	.000	1.000	1.000

a. Dependent Variable: KI.Y

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	3.922	1.579		2.483	.014		
	DE.X2	.953	.041	.897	23.303	.000	1.000	1.000

a. Dependent Variable: KI.Y

Lampiran 12 Hasil Uji Regresi Linear Berganda

Model		Unstandardized Coefficients		Standardized Coefficients
		B	Std. Error	Beta
1	(Constant)	3.400	1.579	
	RA.X1	.169	.081	.178
	DE.X2	.784	.090	.738

Lampiran 13 Hasil Uji Koefisien Determinasi

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.900 ^a	.811	.808	4.736

a. Predictors: (Constant), DE.X2, RA.X1

Lampiran 14 Hasil Uji t

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	3.400	1.579		2.153	.033
	RA.X1	.169	.081	.178	2.093	.038
	DE.X2	.784	.090	.738	8.683	.000

a. Dependent Variable: KI.Y

Lampiran 15 Rtabel

DF = n-2	0,1	0,05	0,02	0,01	0,001
	r 0,005	r 0,05	r 0,025	r 0,01	r 0,001
1	0,9877	0,9969	0,9995	0,9999	1,0000
2	0,9000	0,9500	0,9800	0,9900	0,9990
3	0,8054	0,8783	0,9343	0,9587	0,9911
4	0,7293	0,8114	0,8822	0,9172	0,9741
5	0,6694	0,7545	0,8329	0,8745	0,9509

6	0,6215	0,7067	0,7887	0,8343	0,9249
7	0,5822	0,6664	0,7498	0,7977	0,8983
8	0,5494	0,6319	0,7155	0,7646	0,8721
9	0,5214	0,6021	0,6851	0,7348	0,8470
10	0,4973	0,5760	0,6581	0,7079	0,8233
11	0,4762	0,5529	0,6339	0,6835	0,8010
12	0,4575	0,5324	0,6120	0,6614	0,7800
13	0,4409	0,5140	0,5923	0,6411	0,7604
14	0,4259	0,4973	0,5742	0,6226	0,7419
15	0,4124	0,4821	0,5577	0,6055	0,7247
16	0,4000	0,4683	0,5425	0,5897	0,7084
17	0,3887	0,4555	0,5285	0,5751	0,6932
18	0,3783	0,4438	0,5155	0,5614	0,6788
19	0,3687	0,4329	0,5034	0,5487	0,6652
20	0,3598	0,4227	0,4921	0,5368	0,6524
21	0,3515	0,4132	0,4815	0,5256	0,6402
22	0,3438	0,4044	0,4716	0,5151	0,6287
23	0,3365	0,3961	0,4622	0,5052	0,6178
24	0,3297	0,3882	0,4534	0,4958	0,6074
25	0,3233	0,3809	0,4451	0,4869	0,5974
26	0,3172	0,3739	0,4372	0,4785	0,5880
27	0,3115	0,3673	0,4297	0,4705	0,5790
28	0,3061	0,3610	0,4226	0,4629	0,5703
29	0,3009	0,3550	0,4158	0,4556	0,5620
30	0,2960	0,3494	0,4093	0,4487	0,5541
31	0,2913	0,3440	0,4032	0,4421	0,5465
32	0,2869	0,3388	0,3972	0,4357	0,5392
33	0,2826	0,3338	0,3916	0,4296	0,5322
34	0,2785	0,3291	0,3862	0,4238	0,5254
35	0,2746	0,3246	0,3810	0,4182	0,5189
36	0,2709	0,3202	0,3760	0,4128	0,5126
37	0,2673	0,3160	0,3712	0,4076	0,5066
38	0,2638	0,3120	0,3665	0,4026	0,5007

DF = n-2	0,1	0,05	0,02	0,01	0,001
	r 0,005	r 0,05	r 0,025	r 0,01	r 0,001
39	0,2605	0,3081	0,3621	0,3978	0,4950
40	0,2573	0,3044	0,3578	0,3932	0,4896
41	0,2542	0,3008	0,3536	0,3887	0,4843
42	0,2512	0,2973	0,3496	0,3843	0,4791
43	0,2483	0,2940	0,3457	0,3801	0,4742
44	0,2455	0,2907	0,3420	0,3761	0,4694
45	0,2429	0,2876	0,3384	0,3721	0,4647

46	0,2403	0,2845	0,3348	0,3683	0,4601
47	0,2377	0,2816	0,3314	0,3646	0,4557
48	0,2353	0,2787	0,3281	0,3610	0,4514
49	0,2329	0,2759	0,3249	0,3575	0,4473
50	0,2306	0,2732	0,3218	0,3542	0,4432
51	0,2284	0,2706	0,3188	0,3509	0,4393
52	0,2262	0,2681	0,3158	0,3477	0,4354
53	0,2241	0,2656	0,3129	0,3445	0,4317
54	0,2221	0,2632	0,3102	0,3415	0,4280
55	0,2201	0,2609	0,3074	0,3385	0,4244
56	0,2181	0,2586	0,3048	0,3357	0,4210
57	0,2162	0,2564	0,3022	0,3328	0,4176
58	0,2144	0,2542	0,2997	0,3301	0,4143
59	0,2126	0,2521	0,2972	0,3274	0,4110
60	0,2108	0,2500	0,2948	0,3248	0,4079
61	0,2091	0,2480	0,2925	0,3223	0,4048
62	0,2075	0,2461	0,2902	0,3198	0,4018
63	0,2058	0,2441	0,2880	0,3173	0,3988
64	0,2042	0,2423	0,2858	0,3150	0,3959
65	0,2027	0,2404	0,2837	0,3126	0,3931
66	0,2012	0,2387	0,2816	0,3104	0,3903
67	0,1997	0,2369	0,2796	0,3081	0,3876
68	0,1982	0,2352	0,2776	0,3060	0,3850
69	0,1968	0,2335	0,2756	0,3038	0,3823
70	0,1954	0,2319	0,2737	0,3017	0,3798
71	0,1940	0,2303	0,2718	0,2997	0,3773
72	0,1927	0,2287	0,2700	0,2977	0,3748
73	0,1914	0,2272	0,2682	0,2957	0,3724
74	0,1901	0,2257	0,2664	0,2938	0,3701
75	0,1888	0,2242	0,2647	0,2919	0,3678
76	0,1876	0,2227	0,2630	0,2900	0,3655
77	0,1864	0,2213	0,2613	0,2882	0,3633
78	0,1852	0,2199	0,2597	0,2864	0,3611
79	0,1841	0,2185	0,2581	0,2847	0,3589
DF = n-2	0,1	0,05	0,02	0,01	0,001
	r 0,005	r 0,05	r 0,025	r 0,01	r 0,001
80	0,1829	0,2172	0,2565	0,2830	0,3568
81	0,1818	0,2159	0,2550	0,2813	0,3547
82	0,1807	0,2146	0,2535	0,2796	0,3527
83	0,1796	0,2133	0,2520	0,2780	0,3507
84	0,1786	0,2120	0,2505	0,2764	0,3487
85	0,1775	0,2108	0,2491	0,2748	0,3468
86	0,1765	0,2096	0,2477	0,2732	0,3449

87	0,1755	0,2084	0,2463	0,2717	0,3430
88	0,1745	0,2072	0,2449	0,2702	0,3412
89	0,1735	0,2061	0,2435	0,2687	0,3393
90	0,1726	0,2050	0,2422	0,2673	0,3375
91	0,1716	0,2039	0,2409	0,2659	0,3358
92	0,1707	0,2028	0,2396	0,2645	0,3341
93	0,1698	0,2017	0,2384	0,2631	0,3323
94	0,1689	0,2006	0,2371	0,2617	0,3307
95	0,1680	0,1996	0,2359	0,2604	0,3290
96	0,1671	0,1986	0,2347	0,2591	0,3274
97	0,1663	0,1975	0,2335	0,2578	0,3258
98	0,1654	0,1966	0,2324	0,2565	0,3242
99	0,1646	0,1956	0,2312	0,2552	0,3226
100	0,1638	0,1946	0,2301	0,2540	0,3211
101	0,1630	0,1937	0,2290	0,2528	0,3196
102	0,1622	0,1927	0,2279	0,2515	0,3181
103	0,1614	0,1918	0,2268	0,2504	0,3166
104	0,1606	0,1909	0,2257	0,2492	0,3152
105	0,1599	0,1900	0,2247	0,2480	0,3137
106	0,1591	0,1891	0,2236	0,2469	0,3123
107	0,1584	0,1882	0,2226	0,2458	0,3109
108	0,1576	0,1874	0,2216	0,2446	0,3095
109	0,1569	0,1865	0,2206	0,2436	0,3082
110	0,1562	0,1857	0,2196	0,2425	0,3068
111	0,1555	0,1848	0,2186	0,2414	0,3055
112	0,1548	0,1840	0,2177	0,2403	0,3042
113	0,1541	0,1832	0,2167	0,2393	0,3029
114	0,1535	0,1824	0,2158	0,2383	0,3016
115	0,1528	0,1816	0,2149	0,2373	0,3004
116	0,1522	0,1809	0,2139	0,2363	0,2991
117	0,1515	0,1801	0,2131	0,2353	0,2979
118	0,1509	0,1793	0,2122	0,2343	0,2967
119	0,1502	0,1786	0,2113	0,2333	0,2955
120	0,1496	0,1779	0,2104	0,2324	0,2943

DF = n-2	0,1	0,05	0,02	0,01	0,001
	r 0,005	r 0,05	r 0,025	r 0,01	r 0,001
121	0,1490	0,1771	0,2096	0,2315	0,2931
122	0,1484	0,1764	0,2087	0,2305	0,2920
123	0,1478	0,1757	0,2079	0,2296	0,2908
124	0,1472	0,1750	0,2071	0,2287	0,2897
125	0,1466	0,1743	0,2062	0,2278	0,2886

126	0,1460	0,1736	0,2054	0,2269	0,2875
127	0,1455	0,1729	0,2046	0,2260	0,2864
128	0,1449	0,1723	0,2039	0,2252	0,2853
129	0,1443	0,1716	0,2031	0,2243	0,2843
130	0,1438	0,1710	0,2023	0,2235	0,2832
131	0,1432	0,1703	0,2015	0,2226	0,2822
132	0,1427	0,1697	0,2008	0,2218	0,2811
133	0,1422	0,1690	0,2001	0,2210	0,2801
134	0,1416	0,1684	0,1993	0,2202	0,2791
135	0,1411	0,1678	0,1986	0,2194	0,2781
136	0,1406	0,1672	0,1979	0,2186	0,2771
137	0,1401	0,1666	0,1972	0,2178	0,2761
138	0,1396	0,1660	0,1965	0,2170	0,2752
139	0,1391	0,1654	0,1958	0,2163	0,2742
140	0,1386	0,1648	0,1951	0,2155	0,2733
141	0,1381	0,1642	0,1944	0,2148	0,2723
142	0,1376	0,1637	0,1937	0,2140	0,2714
143	0,1371	0,1631	0,1930	0,2133	0,2705
144	0,1367	0,1625	0,1924	0,2126	0,2696
145	0,1362	0,1620	0,1917	0,2118	0,2687
146	0,1357	0,1614	0,1911	0,2111	0,2678
147	0,1353	0,1609	0,1904	0,2104	0,2669
148	0,1348	0,1603	0,1898	0,2097	0,2660
149	0,1344	0,1598	0,1892	0,2090	0,2652
150	0,1339	0,1593	0,1886	0,2083	0,2643
151	0,1335	0,1587	0,1879	0,2077	0,2635
152	0,1330	0,1582	0,1873	0,2070	0,2626
153	0,1326	0,1577	0,1867	0,2063	0,2618
154	0,1322	0,1572	0,1861	0,2057	0,2610
155	0,1318	0,1567	0,1855	0,2050	0,2602
156	0,1313	0,1562	0,1849	0,2044	0,2593
157	0,1309	0,1557	0,1844	0,2037	0,2585
158	0,1305	0,1552	0,1838	0,2031	0,2578
159	0,1301	0,1547	0,1832	0,2025	0,2570

Lampiran 16 Ttabel

Pr df	0.25	0.10	0.05	0.025	0.01	0.005	0.001
	0.50	0.20	0.10	0.050	0.02	0.010	0.002
1	1.00000	3.07768	6.31375	12.70620	31.82052	63.65674	318.30884
2	0.81650	1.88562	2.91999	4.30265	6.96456	9.92484	22.32712
3	0.76489	1.63774	2.35336	3.18245	4.54070	5.84091	10.21453
4	0.74070	1.53321	2.13185	2.77645	3.74695	4.60409	7.17318

5	0.72669	1.47588	2.01505	2.57058	3.36493	4.03214	5.89343
6	0.71756	1.43976	1.94318	2.44691	3.14267	3.70743	5.20763
7	0.71114	1.41492	1.89458	2.36462	2.99795	3.49948	4.78529
8	0.70639	1.39682	1.85955	2.30600	2.89646	3.35539	4.50079
9	0.70272	1.38303	1.83311	2.26216	2.82144	3.24984	4.29681
10	0.69981	1.37218	1.81246	2.22814	2.76377	3.16927	4.14370
11	0.69745	1.36343	1.79588	2.20099	2.71808	3.10581	4.02470
12	0.69548	1.35622	1.78229	2.17881	2.68100	3.05454	3.92963
13	0.69383	1.35017	1.77093	2.16037	2.65031	3.01228	3.85198
14	0.69242	1.34503	1.76131	2.14479	2.62449	2.97684	3.78739
15	0.69120	1.34061	1.75305	2.13145	2.60248	2.94671	3.73283
16	0.69013	1.33676	1.74588	2.11991	2.58349	2.92078	3.68615
17	0.68920	1.33338	1.73961	2.10982	2.56693	2.89823	3.64577
18	0.68836	1.33039	1.73406	2.10092	2.55238	2.87844	3.61048
19	0.68762	1.32773	1.72913	2.09302	2.53948	2.86093	3.57940
20	0.68695	1.32534	1.72472	2.08596	2.52798	2.84534	3.55181
21	0.68635	1.32319	1.72074	2.07961	2.51765	2.83136	3.52715
22	0.68581	1.32124	1.71714	2.07387	2.50832	2.81876	3.50499
23	0.68531	1.31946	1.71387	2.06866	2.49987	2.80734	3.48496
24	0.68485	1.31784	1.71088	2.06390	2.49216	2.79694	3.46678
25	0.68443	1.31635	1.70814	2.05954	2.48511	2.78744	3.45019
26	0.68404	1.31497	1.70562	2.05553	2.47863	2.77871	3.43500
27	0.68368	1.31370	1.70329	2.05183	2.47266	2.77068	3.42103
28	0.68335	1.31253	1.70113	2.04841	2.46714	2.76326	3.40816
29	0.68304	1.31143	1.69913	2.04523	2.46202	2.75639	3.39624
30	0.68276	1.31042	1.69726	2.04227	2.45726	2.75000	3.38518
31	0.68249	1.30946	1.69552	2.03951	2.45282	2.74404	3.37490
32	0.68223	1.30857	1.69389	2.03693	2.44868	2.73848	3.36531
33	0.68200	1.30774	1.69236	2.03452	2.44479	2.73328	3.35634
34	0.68177	1.30695	1.69092	2.03224	2.44115	2.72839	3.34793
35	0.68156	1.30621	1.68957	2.03011	2.43772	2.72381	3.34005
36	0.68137	1.30551	1.68830	2.02809	2.43449	2.71948	3.33262
37	0.68118	1.30485	1.68709	2.02619	2.43145	2.71541	3.32563
38	0.68100	1.30423	1.68595	2.02439	2.42857	2.71156	3.31903
39	0.68083	1.30364	1.68488	2.02269	2.42584	2.70791	3.31279
40	0.68067	1.30308	1.68385	2.02108	2.42326	2.70446	3.30688

Pr	0.25	0.10	0.05	0.025	0.01	0.005	0.001
df	0.50	0.20	0.10	0.050	0.02	0.010	0.002
41	0.68052	1.30254	1.68288	2.01954	2.42080	2.70118	3.30127
42	0.68038	1.30204	1.68195	2.01808	2.41847	2.69807	3.29595
43	0.68024	1.30155	1.68107	2.01669	2.41625	2.69510	3.29089
44	0.68011	1.30109	1.68023	2.01537	2.41413	2.69228	3.28607
45	0.67998	1.30065	1.67943	2.01410	2.41212	2.68959	3.28148

46	0.67986	1.30023	1.67866	2.01290	2.41019	2.68701	3.27710
47	0.67975	1.29982	1.67793	2.01174	2.40835	2.68456	3.27291
48	0.67964	1.29944	1.67722	2.01063	2.40658	2.68220	3.26891
49	0.67953	1.29907	1.67655	2.00958	2.40489	2.67995	3.26508
50	0.67943	1.29871	1.67591	2.00856	2.40327	2.67779	3.26141
51	0.67933	1.29837	1.67528	2.00758	2.40172	2.67572	3.25789
52	0.67924	1.29805	1.67469	2.00665	2.40022	2.67373	3.25451
53	0.67915	1.29773	1.67412	2.00575	2.39879	2.67182	3.25127
54	0.67906	1.29743	1.67356	2.00488	2.39741	2.66998	3.24815
55	0.67898	1.29713	1.67303	2.00404	2.39608	2.66822	3.24515
56	0.67890	1.29685	1.67252	2.00324	2.39480	2.66651	3.24226
57	0.67882	1.29658	1.67203	2.00247	2.39357	2.66487	3.23948
58	0.67874	1.29632	1.67155	2.00172	2.39238	2.66329	3.23680
59	0.67867	1.29607	1.67109	2.00100	2.39123	2.66176	3.23421
60	0.67860	1.29582	1.67065	2.00030	2.39012	2.66028	3.23171
61	0.67853	1.29558	1.67022	1.99962	2.38905	2.65886	3.22930
62	0.67847	1.29536	1.66980	1.99897	2.38801	2.65748	3.22696
63	0.67840	1.29513	1.66940	1.99834	2.38701	2.65615	3.22471
64	0.67834	1.29492	1.66901	1.99773	2.38604	2.65485	3.22253
65	0.67828	1.29471	1.66864	1.99714	2.38510	2.65360	3.22041
66	0.67823	1.29451	1.66827	1.99656	2.38419	2.65239	3.21837
67	0.67817	1.29432	1.66792	1.99601	2.38330	2.65122	3.21639
68	0.67811	1.29413	1.66757	1.99547	2.38245	2.65008	3.21446
69	0.67806	1.29394	1.66724	1.99495	2.38161	2.64898	3.21260
70	0.67801	1.29376	1.66691	1.99444	2.38081	2.64790	3.21079
71	0.67796	1.29359	1.66660	1.99394	2.38002	2.64686	3.20903
72	0.67791	1.29342	1.66629	1.99346	2.37926	2.64585	3.20733
73	0.67787	1.29326	1.66600	1.99300	2.37852	2.64487	3.20567
74	0.67782	1.29310	1.66571	1.99254	2.37780	2.64391	3.20406
75	0.67778	1.29294	1.66543	1.99210	2.37710	2.64298	3.20249
76	0.67773	1.29279	1.66515	1.99167	2.37642	2.64208	3.20096
77	0.67769	1.29264	1.66488	1.99125	2.37576	2.64120	3.19948
78	0.67765	1.29250	1.66462	1.99085	2.37511	2.64034	3.19804
79	0.67761	1.29236	1.66437	1.99045	2.37448	2.63950	3.19663
80	0.67757	1.29222	1.66412	1.99006	2.37387	2.63869	3.19526

Pr df	0.25 0.50	0.10 0.20	0.05 0.10	0.025 0.050	0.01 0.02	0.005 0.010	0.001 0.002
81	0.67753	1.29209	1.66388	1.98969	2.37327	2.63790	3.19392
82	0.67749	1.29196	1.66365	1.98932	2.37269	2.63712	3.19262
83	0.67746	1.29183	1.66342	1.98896	2.37212	2.63637	3.19135
84	0.67742	1.29171	1.66320	1.98861	2.37156	2.63563	3.19011
85	0.67739	1.29159	1.66298	1.98827	2.37102	2.63491	3.18890
86	0.67735	1.29147	1.66277	1.98793	2.37049	2.63421	3.18772
87	0.67732	1.29136	1.66256	1.98761	2.36998	2.63353	3.18657
88	0.67729	1.29125	1.66235	1.98729	2.36947	2.63286	3.18544
89	0.67726	1.29114	1.66216	1.98698	2.36898	2.63220	3.18434
90	0.67723	1.29103	1.66196	1.98667	2.36850	2.63157	3.18327
91	0.67720	1.29092	1.66177	1.98638	2.36803	2.63094	3.18222
92	0.67717	1.29082	1.66159	1.98609	2.36757	2.63033	3.18119
93	0.67714	1.29072	1.66140	1.98580	2.36712	2.62973	3.18019
94	0.67711	1.29062	1.66123	1.98552	2.36667	2.62915	3.17921
95	0.67708	1.29053	1.66105	1.98525	2.36624	2.62858	3.17825
96	0.67705	1.29043	1.66088	1.98498	2.36582	2.62802	3.17731
97	0.67703	1.29034	1.66071	1.98472	2.36541	2.62747	3.17639
98	0.67700	1.29025	1.66055	1.98447	2.36500	2.62693	3.17549
99	0.67698	1.29016	1.66039	1.98422	2.36461	2.62641	3.17460
100	0.67695	1.29007	1.66023	1.98397	2.36422	2.62589	3.17374
101	0.67693	1.28999	1.66008	1.98373	2.36384	2.62539	3.17289
102	0.67690	1.28991	1.65993	1.98350	2.36346	2.62489	3.17206
103	0.67688	1.28982	1.65978	1.98326	2.36310	2.62441	3.17125
104	0.67686	1.28974	1.65964	1.98304	2.36274	2.62393	3.17045
105	0.67683	1.28967	1.65950	1.98282	2.36239	2.62347	3.16967
106	0.67681	1.28959	1.65936	1.98260	2.36204	2.62301	3.16890
107	0.67679	1.28951	1.65922	1.98238	2.36170	2.62256	3.16815
108	0.67677	1.28944	1.65909	1.98217	2.36137	2.62212	3.16741
109	0.67675	1.28937	1.65895	1.98197	2.36105	2.62169	3.16669
110	0.67673	1.28930	1.65882	1.98177	2.36073	2.62126	3.16598
111	0.67671	1.28922	1.65870	1.98157	2.36041	2.62085	3.16528
112	0.67669	1.28916	1.65857	1.98137	2.36010	2.62044	3.16460
113	0.67667	1.28909	1.65845	1.98118	2.35980	2.62004	3.16392
114	0.67665	1.28902	1.65833	1.98099	2.35950	2.61964	3.16326
115	0.67663	1.28896	1.65821	1.98081	2.35921	2.61926	3.16262
116	0.67661	1.28889	1.65810	1.98063	2.35892	2.61888	3.16198
117	0.67659	1.28883	1.65798	1.98045	2.35864	2.61850	3.16135
118	0.67657	1.28877	1.65787	1.98027	2.35837	2.61814	3.16074
119	0.67656	1.28871	1.65776	1.98010	2.35809	2.61778	3.16013
120	0.67654	1.28865	1.65765	1.97993	2.35782	2.61742	3.15954

Pr df	0.25 0.50	0.10 0.20	0.05 0.10	0.025 0.050	0.01 0.02	0.005 0.010	0.001 0.002
121	0.67652	1.28859	1.65754	1.97976	2.35756	2.61707	3.15895
122	0.67651	1.28853	1.65744	1.97960	2.35730	2.61673	3.15838
123	0.67649	1.28847	1.65734	1.97944	2.35705	2.61639	3.15781
124	0.67647	1.28842	1.65723	1.97928	2.35680	2.61606	3.15726
125	0.67646	1.28836	1.65714	1.97912	2.35655	2.61573	3.15671
126	0.67644	1.28831	1.65704	1.97897	2.35631	2.61541	3.15617
127	0.67643	1.28825	1.65694	1.97882	2.35607	2.61510	3.15565
128	0.67641	1.28820	1.65685	1.97867	2.35583	2.61478	3.15512
129	0.67640	1.28815	1.65675	1.97852	2.35560	2.61448	3.15461
130	0.67638	1.28810	1.65666	1.97838	2.35537	2.61418	3.15411
131	0.67637	1.28805	1.65657	1.97824	2.35515	2.61388	3.15361
132	0.67635	1.28800	1.65648	1.97810	2.35493	2.61359	3.15312
133	0.67634	1.28795	1.65639	1.97796	2.35471	2.61330	3.15264
134	0.67633	1.28790	1.65630	1.97783	2.35450	2.61302	3.15217
135	0.67631	1.28785	1.65622	1.97769	2.35429	2.61274	3.15170
136	0.67630	1.28781	1.65613	1.97756	2.35408	2.61246	3.15124
137	0.67628	1.28776	1.65605	1.97743	2.35387	2.61219	3.15079
138	0.67627	1.28772	1.65597	1.97730	2.35367	2.61193	3.15034
139	0.67626	1.28767	1.65589	1.97718	2.35347	2.61166	3.14990
140	0.67625	1.28763	1.65581	1.97705	2.35328	2.61140	3.14947
141	0.67623	1.28758	1.65573	1.97693	2.35309	2.61115	3.14904
142	0.67622	1.28754	1.65566	1.97681	2.35289	2.61090	3.14862
143	0.67621	1.28750	1.65558	1.97669	2.35271	2.61065	3.14820
144	0.67620	1.28746	1.65550	1.97658	2.35252	2.61040	3.14779
145	0.67619	1.28742	1.65543	1.97646	2.35234	2.61016	3.14739
146	0.67617	1.28738	1.65536	1.97635	2.35216	2.60992	3.14699
147	0.67616	1.28734	1.65529	1.97623	2.35198	2.60969	3.14660
148	0.67615	1.28730	1.65521	1.97612	2.35181	2.60946	3.14621
149	0.67614	1.28726	1.65514	1.97601	2.35163	2.60923	3.14583
150	0.67613	1.28722	1.65508	1.97591	2.35146	2.60900	3.14545
151	0.67612	1.28718	1.65501	1.97580	2.35130	2.60878	3.14508
152	0.67611	1.28715	1.65494	1.97569	2.35113	2.60856	3.14471
153	0.67610	1.28711	1.65487	1.97559	2.35097	2.60834	3.14435
154	0.67609	1.28707	1.65481	1.97549	2.35081	2.60813	3.14400
155	0.67608	1.28704	1.65474	1.97539	2.35065	2.60792	3.14364
156	0.67607	1.28700	1.65468	1.97529	2.35049	2.60771	3.14330
157	0.67606	1.28697	1.65462	1.97519	2.35033	2.60751	3.14295
158	0.67605	1.28693	1.65455	1.97509	2.35018	2.60730	3.14261
159	0.67604	1.28690	1.65449	1.97500	2.35003	2.60710	3.14228
160	0.67603	1.28687	1.65443	1.97490	2.34988	2.60691	3.14195