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LAMPIRAN I: KUESIONER PENELITIAN

PENGARUH SPONSORSHIP, *EVENT* LOKAL, KEGIATAN EDUKASI DAN PENAWARAN TERHADAP EKLUSIF PRODUK SARI ROTI DI KOTA BENGKULU

Peran dan partisipasi Saudara/i dalam memberikan penilaian terhadap berbagai pernyataan dikuesioner ini sangat membantu keberhasilan penelitian yang sedang dilakukan. Atas perhatian dan kerjasama yang baik, peneliti mengucapkan terima kasih.

A. Identitas Peneliti

Nama : Hamdani
NPM : 2161201107
Universitas : Muhammadiyah Bengkulu
Program Studi : Manajemen
Fakultas : Ekonomi dan Bisnis

B. Identitas Responden

- a. Nama :
- b. Jenis kelamin : ☐ Laki – laki ☐ Perempuan
- c. Usia : ☐ 20 s/d 30 th ☐ 31 s/d 35 th
☐ 36 s/d 40 th ☐ $\geq$ 41 th
- d. Lama Berlangganan : ☐ 1 - 2 tahun ☐ 3 - 4 tahun
☐ 5 - 6 tahun ☐ $>$ 5 tahun

B. Petunjuk Pengisian Jawaban

Beri jawaban atas pernyataan berikut ini sesuai dengan pendapat anda, dengan cara memberi tanda (✓) pada kolom yang tersedia.

Keterangan:

STS : Sangat tidak setuju

TS : Tidak Setuju

N : Netral

S : Setuju

SS : Sangat Setuju

A. Sponsorship (X₁)

No	Pernyataan	Pilihan Jawaban				
		STS	TS	N	S	SS
	Target audience reach (target jangkuan audiens)					
1	Pemasaran sari roti di kota Bengkulu sudah sesuai target dan mencapai jangkauan					
2	Jangkauan pemasaran sari roti di kota Bengkulu sudah sesuai dengan rencana perusahaan serta sesuai dengan target audiens					
3	Saya melihat jangkauan pemasaran sari roti di kota Bengkulu sudah mencapai di seluruh daerah di Provinsi Bengkulu					
	Compebility with the company's or brand positioning (Kompatibilitas dengan positioning perusahaan atau merek)					
4	Merek sari roti di kota Bengkulu sudah cukup dikenal oleh masyarakat Bengkulu					
5	Setiap acara, merek sari roti di kota Bengkulu selalu hadir di tengah masyarakat					
6	Merek sari roti di kota Bengkulu menjadi pilihan utama dalam berbagai acara senimar					
7	Merek sari roti di kota Bengkulu memiliki berbagai macam varian, dan selalu pilihan utama disetiap warung atau minimarket					
	Messege capacity (kapasitas pesan)					
8	Produk sari roti di kota Bengkulu selalu memberikan pesan tersendiri di setiap acara					
9	Produk sari roti di kota Bengkulu selalu hadir setiap acara olah raga. Liputan televisi dan acara-acara lainnya					
10	Setiap acara, produk sari roti di kota Bengkulu selalu memberikan pesan yang baik bagi penggemarnya. Karena variannya cukup menggugah selera					

B. Event Lokal (X₂)

No	Pernyataan	Pilihan Jawaban				
		STS	TS	N	S	SS
	Kepuasan Peserta dan Pengunjung					
1	Produk sari roti di kota Bengkulu selalu ada di tempat wisata, apalagi ketika ada acara atau <i>event-event</i> yang dekat					
2	Masyarakat merasa puas dengan produk sari roti di kota Bengkulu, karena setiap acara, menu sari roti selalu hadir disetiap saat					
3	Masyarakat selalu membawa produk sari roti setiap berkunjung ke tempat wisata					
	Tingkat kehadiran pada acara berikutnya (retensi peserta)					
4	Setiap ada <i>event</i> , pihak penyelenggara selalu menghadirkan produk sari roti sebagai menu utama dalam acara					
5	Penyelenggara acara, selalu memninta perusahaan sari roti sebagai <i>sponsorship</i> , karena menarik minat pengunjung					
6	Pada <i>event</i> olah raga, pihak UMKM selalu menghadirkan produk sari roti sebagai pilihan alternative, kaena banyak penggemarnya					
	Keberlanjutan Finansial Acara					
7	Dalam setiap acara seminar, pihak penyelenggara sudah mengalokasi dana untuk membeli produk sari roti kota Bengkulu					
8	Saya rasa perusahaan sari roti kota Bengkulu selalu selalu menjadi mitra utama dalam berbagai acara					
9	Perusahaan sari roti kota Bengkulu selalu mengganggarkan dana untuk berbagai bentuk acara					
10	Perusahaan sari roti kota Bengkulu rela merugi ketika ada acara, demi memperkenalkan produknya					

C. Kegiatan Edukasi (X₃)

No	Pernyataan	Pilihan Jawaban				
		STS	TS	N	S	SS
	Penggunaan tugas berbasis tim atau kelompok					
1	Penjualan sari roti di kota Bengkulu dalam pelaksanaan supervisi, monitoring, dan evaluasi melibatkan tim					
2	Kegiatan supervisi, monitoring, dan evaluasi bertujuan untuk mengetahui tingkat keberhasilan tim dalam menawarkan produk sari roti					
3	Tim atau kelompok <i>marketing</i> perusahaan produk sari roti, berjalan sesuai rencana					
4	Penjualan sari roti sudah berbasis tim atau kelompok dalam penjualannya					
	Adanya interaksi aktif antara siswa untuk mencapai tujuan bersama					
5	Perusahaan sari roti menggunakan media pembelajaran dalam produksi terhadap siswa magang					
6	Interaksi antara siswa dan masyarakat cukup baik terhadap perusahaan sari roti di Bengkulu					
7	Strategi pembelajaran yang berpusat pada peserta didik ketika ingin mengetahui tentang produksi sari roti					
	Keberhasilan dinilai berdasarkan kontribusi individu dan kelompok					
8	Langkah-langkah pembelajaran yang saya rancang menggambarkan pola interaksi positif dalam menjelaskan produksi sari roti					
9	Mengedukasi pelanggan sangat penting dalam penjualan pada sari roti					
10	Penilaian keberhasilan perusahaan sari roti tidak terlepas dari kontribusi dari individu atau kelompok masyarakat					

D. Penawaran (X₄)

No	Pernyataan	Pilihan Jawaban				
		STS	TS	N	S	SS
	Harga Barang					
1	Pembeli sari roti meskipun harganya mahal, karena sudah hobi					
2	Harga sari roti mahal sesuai variannya					
3	Harga sari roti cukup menguntungkan bagi pedagang eceran, karena cukup laris di pasaran					
4	Meskipun mahal produk sari roti, namun perusahaan tetap menjaga kualitas rasanya					
	Biaya Faktor Produksi					
5	Perusahaan bisa menyesuaikan kemampuan masyarakat dalam membeli produk sari roti meskipun biaya produksi tinggi					
6	Saat biaya produksi mahal, perusahaan produk sari roti pasti mengurangi penjualan					
7	Pelanggan memahami biaya produksi sari roti cukup mahal, maka pelanggan menyesuaikan harga penjualannya					
	Tingkat Teknologi					
8	Perusahaan sari roti di kota Bengkulu sudah menggunakan teknologi digital <i>marketing</i> dalam menawarkan produknya.					
9	Produk sari roti dapat di pesan melalui media sosial					
10	Penggunaan teknologi di media sosial cukup efisien dalam menawarkan poduk sari roti					

E. Peningkatan Penjualan (Y)

No	Pernyataan	Pilihan Jawaban				
		STS	TS	N	S	SS
	Harga yang diminta					
1	Perusahaan sari roti di kota Bengkulu memiliki harga ketetapan dalam penjualan					
2	Produk roti memiliki keanekaragaman harga jual sesuai pasaran					
	Produk					
3	Produk sari roti di kota Bengkulu selalu memenuhi permintaan pelanggan					
4	Produk sari roti cukup baik dan menarik minat pembeli					
	Promosi					
5	Sebelum memenuhi permintaan pelanggan, perusahaan produk sari roti terlebih dahulu mempromosikan produk					
6	Produk sari roti cukup intensif dalam mempromosikan produknya ke setiap warung					
	Saluran distribusi					
7	Perusahaan produk sari roti Bengkulu dalam mendistribusikan produknya melalui proses seleksi terlebih dahulu					
8	Dalam mendistribusikan produk sari roti, perusahaan selalu membatasinya, karena menyesuaikan kebutuhan pelanggan					
	Mutu dan kualitas produk					
9	Merek produk sari roti di Bengkulu selalu terjaga reputasinya					
10	Perusahaan produk sari roti selalu menjaga mutu dan kualitas produknya terhadap pelanggan					

LAMPIRAN II. HASIL JAWABAN RESPONDEN

LAMPIRAN TABULASI DATA (X₁)

No	Variabel <i>Sponsorship</i> (X ₁)										Jml
	Target <i>audience reach</i> (target jangkuan audiens)			<i>Compebility with the company's or brand positioning</i> (Kompatibilitas dengan perusahaan atau merek)				<i>Messege capacity</i> (kapasitas pesan)			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	
1	5	4	5	5	5	5	5	5	5	4	48
2	5	4	4	5	5	5	5	5	5	5	48
3	5	5	5	4	5	5	5	5	4	5	48
4	5	5	5	5	4	5	5	5	4	5	48
5	3	3	3	3	3	5	5	5	5	4	39
6	5	5	4	5	5	5	5	5	5	5	49
7	4	5	5	5	4	5	5	5	5	5	48
8	5	5	5	4	5	4	5	5	5	5	48
9	3	3	3	3	3	5	5	5	5	5	40
10	5	4	5	3	4	5	5	5	4	5	45
11	5	4	5	5	5	5	4	5	5	5	48
12	5	3	4	3	5	5	5	3	5	5	43
13	5	5	5	5	5	5	5	5	5	5	50
14	5	5	5	5	4	5	5	4	4	4	46
15	5	5	5	4	5	5	5	4	5	4	47
16	5	5	5	5	5	5	4	5	5	5	49
17	5	5	5	4	5	4	5	4	5	4	46
18	5	5	5	5	5	5	5	5	5	5	50
19	5	5	5	3	5	5	3	5	5	5	46
20	4	5	4	5	4	5	4	5	5	4	45
21	4	4	5	4	5	5	4	5	4	5	45
22	4	4	3	4	5	4	5	3	4	5	41
23	5	4	4	4	5	4	5	5	4	5	45
24	5	4	5	3	5	5	3	5	3	5	43
25	5	4	5	4	4	4	4	5	4	5	44
26	4	4	4	4	4	4	4	4	4	5	41
27	5	5	5	3	5	5	3	5	5	5	46
28	5	5	5	5	5	5	5	5	5	4	49
29	5	4	5	5	5	3	3	3	3	3	39
30	5	5	5	5	5	5	5	4	5	5	49
31	5	5	5	5	5	4	5	4	5	4	47

32	5	5	5	5	5	5	5	5	4	5	49
33	5	5	5	5	5	3	3	3	3	3	40
34	5	5	5	5	5	5	4	5	4	4	47
35	4	5	4	5	5	5	4	5	4	5	46
36	4	5	4	4	5	4	3	4	4	5	42
37	5	5	5	4	5	4	5	5	4	5	47
38	5	5	4	3	5	5	3	3	4	5	42
39	5	4	5	4	5	4	5	5	4	5	46
40	5	5	4	5	5	5	5	4	5	5	48
41	5	5	5	5	5	5	5	5	5	5	50
42	5	5	5	5	5	5	5	5	4	5	49
43	5	3	5	5	5	5	3	5	3	5	44
44	5	5	5	5	5	5	5	5	5	5	50
45	5	5	3	4	5	5	3	5	4	5	44
46	5	4	5	5	5	5	4	5	5	5	48
47	5	5	4	4	4	5	4	4	5	5	45
48	4	4	3	4	4	4	4	3	4	4	38
49	5	4	4	4	4	5	4	4	4	4	42
50	5	5	5	5	4	5	5	5	5	4	48
51	5	4	3	3	3	5	4	3	3	3	36
52	5	5	5	5	4	5	5	5	5	4	48
53	4	4	5	4	5	4	5	4	5	5	45
54	5	5	3	5	5	5	5	3	5	5	46
55	5	3	5	4	5	5	4	4	4	5	44
56	5	5	4	5	4	5	5	4	5	4	46
57	5	4	5	3	5	5	4	5	3	5	44
58	5	5	4	5	5	4	5	4	5	5	47
59	4	3	4	5	4	5	4	4	5	4	42
60	4	5	4	4	5	5	5	4	4	5	45
61	5	3	5	5	5	4	3	5	4	5	44
62	4	5	4	5	5	4	5	4	3	5	44
63	5	5	5	5	4	4	5	4	3	4	44
64	4	5	4	5	4	5	5	5	5	4	46
65	4	5	5	5	5	4	3	5	3	5	44
66	4	5	4	5	5	5	3	4	5	5	45
67	5	4	4	5	5	5	4	5	4	5	46
68	5	4	5	5	5	5	4	5	3	4	45
69	4	5	4	5	5	4	5	4	3	5	44
70	3	3	2	2	3	4	3	3	4	4	31
71	4	4	4	5	5	4	4	5	3	5	43
72	4	4	3	4	4	4	3	5	4	4	39

73	3	4	3	4	5	4	4	5	3	3	38
74	4	4	4	3	4	4	4	4	3	4	38
75	3	4	4	3	3	3	3	4	2	3	32
76	5	5	5	5	5	5	5	5	5	5	50
77	5	5	3	4	5	5	3	5	4	5	44
78	5	4	5	5	5	5	4	5	5	5	48
79	5	5	4	4	4	5	4	4	5	5	45
80	4	4	3	4	4	4	4	3	4	4	38
81	5	4	4	4	4	5	4	4	4	4	42
82	5	5	5	5	4	5	5	5	5	4	48
83	5	4	3	3	3	5	4	3	3	3	36
84	5	5	5	5	4	5	5	5	5	4	48
85	4	4	5	4	5	4	5	4	5	5	45
86	5	5	3	5	5	5	5	3	5	5	46
87	5	3	5	4	5	5	4	4	4	5	44
88	5	5	4	5	4	5	5	4	5	4	46
89	5	4	5	3	5	5	4	5	3	5	44
90	5	5	4	5	5	4	5	4	5	5	47
91	4	3	4	5	4	5	4	4	5	4	42
92	4	5	4	4	5	5	5	4	4	5	45
93	5	3	5	5	5	4	3	5	4	5	44
94	4	5	4	5	5	4	5	4	3	5	44
95	5	5	5	5	4	4	5	4	3	4	44
96	5	5	4	5	4	5	5	4	5	4	46
97	5	4	5	3	5	5	4	5	3	5	44
98	5	5	4	5	5	4	5	4	5	5	47
99	4	3	4	5	4	5	4	4	5	4	42
100	4	5	4	4	5	5	5	4	4	4	44
101	5	4	5	5	5	5	5	5	5	5	49
102	5	4	4	5	5	5	5	5	5	3	46
103	5	5	5	4	5	5	5	5	4	5	48
104	5	5	5	5	4	5	5	5	4	5	48
105	3	3	3	3	3	5	5	5	5	5	40
106	5	5	4	5	5	5	5	5	4	4	47
107	4	5	4	5	4	5	5	5	5	5	47
108	5	5	5	4	5	4	5	5	5	5	48
109	3	3	3	3	3	5	5	5	5	5	40
110	5	4	5	3	4	5	5	5	4	5	45
111	5	4	5	5	5	5	4	5	5	5	48
112	5	3	4	3	5	5	5	3	5	5	43
113	5	3	3	3	5	5	5	5	5	5	44

114	4	4	3	3	5	4	4	5	5	3	40
115	4	4	3	4	5	4	5	5	4	4	42
116	5	4	5	5	5	5	5	5	5	4	48
117	5	4	4	5	5	5	5	5	5	5	48
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119	5	5	5	5	4	5	5	5	4	5	48
120	3	3	3	3	3	5	5	5	5	4	39
121	5	5	4	5	5	5	5	5	5	5	49
122	4	5	5	5	4	5	5	5	5	5	48
123	5	5	5	4	5	4	5	5	5	5	48
124	3	3	3	3	3	5	5	5	5	5	40
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126	5	4	5	5	5	5	4	5	5	5	48
127	5	3	4	3	5	5	5	3	5	5	43
128	5	5	5	5	5	5	5	5	5	5	50
129	5	5	5	5	4	5	5	4	4	4	46
130	5	5	5	4	5	5	5	4	5	4	47
131	5	5	5	5	5	5	4	5	5	5	49
132	5	5	5	4	5	4	5	4	5	4	46
133	5	5	5	5	5	5	5	5	5	5	50
134	5	5	5	3	5	5	3	5	5	5	46
135	4	5	4	5	4	5	4	5	5	4	45
136	4	4	5	4	5	5	4	5	4	5	45
137	4	4	3	4	5	4	5	3	4	5	41
138	5	4	4	4	5	4	5	5	4	5	45
139	5	4	5	3	5	5	3	5	3	5	43
140	5	4	5	4	4	4	4	5	4	5	44
141	4	4	4	4	4	4	4	4	4	5	41
142	5	5	5	3	5	5	3	5	5	5	46
143	5	5	5	5	5	5	5	5	5	4	49
144	5	4	5	5	5	3	3	3	3	3	39
145	5	5	5	5	5	5	5	4	5	5	49
146	5	5	5	5	5	4	5	4	5	4	47
147	5	5	5	5	5	5	5	5	4	5	49
148	5	5	5	5	5	3	3	3	3	3	40
149	5	5	5	5	5	5	4	5	4	4	47
150	4	5	4	5	5	5	4	5	4	5	46
151	4	5	4	4	5	4	3	4	4	5	42
152	5	5	5	4	5	4	5	5	4	5	47
153	5	5	4	3	5	5	3	3	4	5	42
154	5	4	5	4	5	4	5	5	4	5	46

155	5	5	4	5	5	5	5	4	5	5	48
156	5	5	5	5	5	5	5	5	5	5	50
157	5	5	5	5	5	5	5	5	4	5	49
158	5	3	5	5	5	5	3	5	3	5	44
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162	5	5	5	3	5	5	3	5	5	5	46
163	5	5	5	5	5	5	5	5	5	4	49
164	5	4	5	5	5	3	3	3	3	3	39
165	5	5	5	5	5	5	5	4	5	5	49
166	5	5	5	5	5	4	5	4	5	4	47
167	5	5	5	5	5	5	5	5	4	5	49
168	5	5	5	5	5	3	3	3	3	3	40
169	5	5	5	5	5	5	4	5	4	4	47
170	4	5	4	5	5	5	4	5	4	5	46
Total	794	758	752	741	791	791	748	763	737	781	7656
Rata2	4,670	4,458	4,423	4,358	4,652	4,652	4,4	4,488	4,335	4,594	45,035

LAMPIRAN TABULASI DATA (X₂)

No	Variabel <i>Event</i> Lokal (X ₂)										Jml
	Kepuasan Peserta dan Pengunjung			Tingkat kehadiran pada acara berikutnya (retensi peserta)			Keberlanjutan Finansial Acara				
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	
1	5	4	5	5	5	5	5	5	5	5	49
2	5	4	4	5	5	5	5	5	5	5	48
3	5	5	5	4	5	5	5	5	4	5	48
4	5	5	5	5	4	5	5	5	5	5	49
5	3	3	3	3	3	5	5	5	5	5	40
6	5	5	4	5	5	5	5	5	4	5	48
7	4	5	4	5	4	5	5	5	5	4	46
8	5	5	5	4	5	4	5	5	5	5	48
9	3	3	3	3	3	5	5	5	5	5	40
10	5	4	5	3	4	5	5	5	4	5	45
11	5	4	5	5	5	5	4	5	5	5	48
12	5	3	4	3	5	5	5	3	5	5	43
13	5	5	5	5	5	5	5	5	4	5	49
14	5	5	5	5	4	5	5	4	4	5	47
15	5	5	5	4	5	5	5	4	5	4	47
16	5	5	5	5	5	5	4	5	5	5	49
17	5	5	5	4	5	4	5	4	5	4	46
18	5	5	5	5	5	5	5	5	5	5	50
19	5	5	5	3	5	5	3	5	5	5	46
20	4	5	4	5	4	5	4	5	5	4	45
21	4	4	5	4	5	5	4	5	4	5	45
22	4	4	3	4	5	4	5	3	4	5	41
23	5	4	4	4	5	4	5	5	4	5	45
24	5	4	5	3	5	5	3	5	3	5	43
25	5	4	5	4	5	4	4	5	4	5	45
26	4	4	4	4	4	4	4	4	4	5	41
27	5	5	5	3	5	5	3	5	4	5	45
28	5	5	5	5	5	5	5	5	5	4	49
29	5	4	5	5	5	3	3	3	3	3	39
30	5	5	5	5	5	5	5	4	5	5	49
31	5	5	5	5	5	4	5	4	5	4	47
32	5	5	5	5	5	5	5	5	4	5	49
33	5	5	5	5	5	3	3	3	3	3	40
34	5	5	5	5	5	5	4	5	4	4	47

35	4	5	4	5	5	5	4	5	4	5	46
36	4	5	4	4	5	4	3	4	4	5	42
37	5	5	5	4	5	4	5	5	4	5	47
38	5	5	4	3	5	5	3	3	5	5	43
39	5	4	5	4	5	4	5	5	4	5	46
40	5	5	4	5	5	5	5	4	5	5	48
41	5	5	5	5	5	5	5	5	5	5	50
42	5	5	5	4	5	5	5	5	4	5	48
43	5	3	5	5	5	5	3	5	3	5	44
44	5	5	5	5	5	5	5	5	5	3	48
45	5	5	3	4	5	5	3	5	4	5	44
46	5	4	5	5	5	5	4	5	5	5	48
47	5	5	4	4	4	5	4	4	5	5	45
48	4	4	3	4	4	4	4	3	4	4	38
49	5	4	4	4	4	5	4	4	4	4	42
50	5	5	5	5	4	5	5	5	5	4	48
51	5	4	3	3	3	5	4	3	3	3	36
52	5	5	5	5	4	5	5	5	5	4	48
53	4	4	5	4	5	4	5	4	5	5	45
54	5	5	3	5	5	5	5	3	5	5	46
55	5	3	5	4	5	5	4	4	4	5	44
56	5	5	4	5	4	5	5	4	5	4	46
57	5	4	5	3	5	5	4	5	3	5	44
58	5	5	4	5	5	4	5	4	5	5	47
59	4	3	4	5	4	5	4	4	5	4	42
60	4	5	4	4	5	5	5	4	4	5	45
61	5	3	5	5	5	4	3	5	4	5	44
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67	5	4	4	5	5	5	4	5	4	5	46
68	5	4	5	5	5	5	4	5	3	5	46
69	4	5	4	5	5	4	5	4	3	5	44
70	3	3	2	2	3	4	3	3	4	4	31
71	4	4	4	5	5	4	4	5	3	5	43
72	4	4	3	4	4	4	3	5	4	4	39
73	3	4	3	4	5	4	4	4	3	3	37
74	4	4	4	3	4	4	4	4	3	4	38
75	3	4	4	3	3	3	3	4	2	3	32

117	5	4	4	5	5	5	5	5	5	5	48
118	5	5	5	4	5	5	5	5	4	5	48
119	5	5	5	5	4	5	5	5	5	5	49
120	3	3	3	3	3	5	5	5	5	5	40
121	5	5	4	5	5	5	5	5	4	5	48
122	4	5	4	5	4	5	5	5	5	4	46
123	5	5	5	4	5	4	5	5	5	5	48
124	3	3	3	3	3	5	5	5	5	5	40
125	5	4	5	3	4	5	5	5	4	5	45
126	5	4	5	5	5	5	4	5	5	5	48
127	5	3	4	3	5	5	5	3	5	5	43
128	5	5	5	5	5	5	5	5	4	5	49
129	5	5	5	5	4	5	5	4	4	5	47
130	5	5	5	4	5	5	5	4	5	4	47
131	5	5	5	5	5	5	4	5	5	5	49
132	5	5	5	4	5	4	5	4	5	4	46
133	5	5	5	5	5	5	5	5	5	5	50
134	5	5	5	3	5	5	3	5	5	5	46
135	4	5	4	5	4	5	4	5	5	4	45
136	4	4	5	4	5	5	4	5	4	5	45
137	4	4	3	4	5	4	5	3	4	5	41
138	5	4	4	4	5	4	5	5	4	5	45
139	5	4	5	3	5	5	3	5	3	5	43
140	5	4	5	4	5	4	4	5	4	5	45
141	4	4	4	4	4	4	4	4	4	5	41
142	5	5	5	3	5	5	3	5	4	5	45
143	5	5	5	5	5	5	5	5	5	4	49
144	5	4	5	5	5	3	3	3	3	3	39
145	5	5	5	5	5	5	5	4	5	5	49
146	5	5	5	5	5	4	5	4	5	4	47
147	5	5	5	5	5	5	5	5	4	5	49
148	5	5	5	5	5	3	3	3	3	3	40
149	5	5	5	5	5	5	4	5	4	4	47
150	4	5	4	5	5	5	4	5	4	5	46
151	4	5	4	4	5	4	3	4	4	5	42
152	5	5	5	4	5	4	5	5	4	5	47
153	5	5	4	3	5	5	3	3	5	5	43
154	5	4	5	4	5	4	5	5	4	5	46
155	5	5	4	5	5	5	5	4	5	5	48
156	5	5	5	5	5	5	5	5	5	5	50
157	5	5	5	4	5	5	5	5	4	5	48

158	5	3	5	5	5	5	3	5	3	5	44
159	5	5	5	5	5	5	5	5	5	3	48
160	5	5	3	4	5	5	3	5	4	5	44
161	5	4	5	5	5	5	4	5	5	5	48
162	5	5	4	4	4	5	4	4	5	5	45
163	4	4	3	4	4	4	4	3	4	4	38
164	5	4	4	4	4	5	4	4	4	4	42
165	5	5	5	5	4	5	5	5	5	4	48
166	5	4	3	3	3	5	4	3	3	3	36
167	5	5	5	5	4	5	5	5	5	4	48
168	4	4	5	4	5	4	5	4	5	5	45
169	5	5	3	5	5	5	5	3	5	5	46
170	5	3	5	4	5	5	4	4	4	5	44
Total	794	753	744	735	787	795	751	759	738	777	7633
Rata2	4,670	4,429	4,376	4,323	4,629	4,676	4,417	4,464	4,341	4,570	44,9

LAMPIRAN TABULASI DATA (X₃)

No	Variabel Kegiatan Edukasi (X ₃)										Jml
	Penggunaan tugas berbasis tim atau kelompok				Adanya interaksi aktif antara siswa untuk mencapai tujuan bersama			Keberhasilan dinilai berdasarkan kontribusi individu dan kelompok			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	
1	5	4	5	5	5	5	5	5	5	5	49
2	5	4	4	5	5	5	5	5	5	5	48
3	5	5	5	4	5	5	5	5	4	5	48
4	5	5	5	5	4	5	5	5	4	5	48
5	3	3	3	3	3	5	5	5	5	5	40
6	5	5	4	5	5	5	5	5	4	5	48
7	4	5	4	5	4	5	5	5	5	5	47
8	5	5	5	4	5	4	5	5	5	5	48
9	3	3	3	3	3	5	5	5	5	5	40
10	5	4	5	3	4	5	5	5	4	5	45
11	5	4	5	5	5	5	4	5	5	5	48
12	5	3	4	3	5	5	5	3	5	5	43
13	5	5	5	5	5	5	5	5	4	5	49
14	5	5	5	5	4	5	5	4	4	5	47
15	5	5	5	4	5	5	5	4	5	4	47
16	5	5	5	5	5	5	4	5	5	5	49
17	5	5	5	4	5	4	5	4	5	4	46
18	5	5	5	5	5	5	5	5	5	5	50
19	5	5	5	3	5	5	3	5	5	5	46
20	4	5	4	5	4	5	4	5	5	4	45
21	4	4	5	4	5	5	4	5	4	5	45
22	4	4	3	4	5	4	5	3	4	5	41
23	5	4	4	4	5	4	5	5	4	5	45
24	5	4	5	3	5	5	3	5	3	5	43
25	5	4	5	4	5	4	4	5	4	5	45
26	4	4	4	4	4	4	4	4	4	5	41
27	5	5	5	3	5	5	3	5	4	5	45
28	5	5	5	5	5	5	5	5	5	4	49
29	5	4	5	5	5	3	3	3	3	3	39
30	5	5	5	5	5	5	5	4	5	5	49
31	5	5	5	5	5	4	5	4	5	5	48
32	5	5	5	5	5	5	5	5	4	4	48
33	5	5	5	5	5	3	3	3	3	3	40
34	5	5	5	5	5	5	4	5	4	4	47

35	4	5	4	5	5	5	4	5	4	5	46
36	4	5	4	4	5	4	3	4	4	5	42
37	5	5	5	4	5	4	5	5	4	5	47
38	5	5	4	3	5	5	3	3	5	5	43
39	5	4	5	4	5	4	5	5	4	5	46
40	5	5	4	5	5	5	5	4	5	5	48
41	5	5	5	5	5	5	5	5	5	5	50
42	5	5	5	4	5	5	5	5	4	5	48
43	5	3	5	5	5	5	3	5	3	5	44
44	5	5	5	5	5	5	5	5	5	5	50
45	5	5	3	4	5	5	3	5	4	5	44
46	5	4	5	5	5	5	4	5	5	5	48
47	5	5	4	4	4	5	4	4	5	5	45
48	4	4	3	4	4	4	4	3	4	4	38
49	5	4	4	4	4	5	4	4	4	4	42
50	5	5	5	5	4	5	5	5	5	4	48
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52	5	5	5	5	4	5	5	5	5	4	48
53	4	4	5	4	5	4	5	4	5	5	45
54	5	5	3	5	5	5	5	3	5	5	46
55	5	3	5	4	5	5	4	4	4	5	44
56	5	5	4	5	4	5	5	4	5	4	46
57	5	4	5	3	5	5	4	5	3	5	44
58	5	5	4	5	5	4	5	4	5	5	47
59	4	3	4	5	4	5	4	4	5	4	42
60	4	5	4	4	5	5	5	4	4	5	45
61	5	3	5	5	5	4	3	5	4	5	44
62	4	5	4	5	5	4	5	4	3	5	44
63	5	5	5	5	4	4	5	4	3	4	44
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67	5	4	4	5	5	5	4	5	4	5	46
68	5	4	5	5	5	5	4	5	3	5	46
69	4	5	4	5	5	4	5	4	3	5	44
70	3	3	2	2	3	4	3	3	4	4	31
71	4	4	4	5	5	4	4	5	3	4	42
72	4	4	3	4	4	4	3	5	4	5	40
73	3	4	3	4	5	4	4	4	3	3	37
74	4	4	4	3	4	4	4	4	3	4	38
75	3	4	4	3	3	3	3	4	2	3	32

117	5	4	4	5	5	5	5	5	5	5	48
118	5	5	5	4	5	5	5	5	4	5	48
119	5	5	5	5	4	5	5	5	4	5	48
120	3	3	3	3	3	5	5	5	5	5	40
121	5	5	4	5	5	5	5	5	4	5	48
122	4	5	4	5	4	5	5	5	5	5	47
123	5	5	5	4	5	4	5	5	5	5	48
124	3	3	3	3	3	5	5	5	5	5	40
125	5	4	5	3	4	5	5	5	4	5	45
126	5	4	5	5	5	5	4	5	5	5	48
127	5	3	4	3	5	5	5	3	5	5	43
128	5	5	5	5	5	5	5	5	4	5	49
129	5	5	5	5	4	5	5	4	4	5	47
130	5	5	5	4	5	5	5	4	5	4	47
131	5	5	5	5	5	5	4	5	5	5	49
132	5	5	5	4	5	4	5	4	5	4	46
133	5	5	5	5	5	5	5	5	5	5	50
134	5	5	5	3	5	5	3	5	5	5	46
135	4	5	4	5	4	5	4	5	5	4	45
136	4	4	5	4	5	5	4	5	4	5	45
137	4	4	3	4	5	4	5	3	4	5	41
138	5	4	4	4	5	4	5	5	4	5	45
139	5	4	5	3	5	5	3	5	3	5	43
140	5	4	5	4	5	4	4	5	4	5	45
141	4	4	4	4	4	4	4	4	4	5	41
142	5	5	5	3	5	5	3	5	4	5	45
143	5	5	5	5	5	5	5	5	5	4	49
144	5	4	5	5	5	3	3	3	3	3	39
145	5	5	5	5	5	5	5	4	5	5	49
146	5	5	5	5	5	4	5	4	5	5	48
147	5	5	5	5	5	5	5	5	4	4	48
148	5	5	5	5	5	3	3	3	3	3	40
149	5	5	5	5	5	5	4	5	4	4	47
150	4	5	4	5	5	5	4	5	4	5	46
151	4	5	4	4	5	4	3	4	4	5	42
152	5	5	5	4	5	4	5	5	4	5	47
153	5	5	4	3	5	5	3	3	5	5	43
154	5	4	5	4	5	4	5	5	4	5	46
155	5	5	4	5	5	5	5	4	5	5	48
156	5	5	5	5	5	5	5	5	5	5	50
157	5	5	5	4	5	5	5	5	4	5	48

158	5	3	5	5	5	5	3	5	3	5	44
159	5	5	5	5	5	5	5	5	5	5	50
160	5	5	3	4	5	5	3	5	4	5	44
161	5	4	5	5	5	5	4	5	5	5	48
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165	5	5	5	5	4	5	5	5	5	4	48
166	5	4	3	3	3	5	4	3	3	3	36
167	5	5	5	5	4	5	5	5	5	4	48
168	4	4	5	4	5	4	5	4	5	5	45
169	5	5	3	5	5	5	5	3	5	5	46
170	5	3	5	4	5	5	4	4	4	5	44
Total	794	753	744	734	787	795	749	759	736	789	7640
Rata2	4,670	4,429	4,376	4,317	4,629	4,676	4,405	4,464	4,329	4,641	44,94

LAMPIRAN TABULASI DATA (X₄)

No	Variabel Penawaran (X ₄)										Jml
	Harga Barang				Biaya Faktor Produksi			Tingkat Teknologi			
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	
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2	5	4	4	5	5	5	5	5	5	5	48
3	5	5	5	4	5	5	5	5	4	5	48
4	5	5	5	5	4	5	5	5	4	5	48
5	3	3	3	3	3	5	5	5	5	5	40
6	5	5	4	5	5	5	5	5	4	5	48
7	4	5	4	5	4	5	5	5	5	5	47
8	5	5	5	4	5	4	5	5	5	5	48
9	3	3	3	3	3	5	5	5	5	5	40
10	5	4	5	3	4	5	5	5	4	5	45
11	5	4	5	5	5	5	4	5	5	5	48
12	5	3	4	3	5	5	5	3	5	5	43
13	5	5	5	5	5	5	5	5	4	5	49
14	5	5	5	5	4	5	5	4	4	5	47
15	5	5	5	4	5	5	5	4	5	4	47
16	5	5	5	5	5	5	4	5	5	5	49
17	5	5	5	4	5	4	5	4	5	4	46
18	5	5	5	5	5	5	5	5	5	5	50
19	5	5	5	3	5	5	3	5	5	5	46
20	4	5	4	5	4	5	4	5	5	4	45
21	4	4	5	4	5	5	4	5	4	5	45
22	4	4	3	4	5	4	5	3	4	5	41
23	5	4	4	4	5	4	5	5	4	5	45
24	5	4	5	3	5	5	3	5	3	5	43
25	5	4	5	4	5	4	4	5	4	5	45
26	4	4	4	4	4	4	4	4	4	5	41
27	5	5	5	3	5	5	3	5	4	5	45
28	5	5	5	5	5	5	5	5	5	4	49
29	5	4	5	5	5	3	3	3	3	3	39
30	5	5	5	5	5	5	5	4	5	5	49
31	5	5	5	5	5	4	5	4	5	4	47
32	5	5	5	5	5	5	5	5	4	5	49
33	5	5	5	5	5	3	3	3	3	3	40
34	5	5	5	5	5	5	4	5	4	4	47
35	4	5	4	5	5	5	4	5	4	5	46
36	4	5	4	4	5	4	3	4	4	5	42

37	5	5	5	4	5	4	5	5	4	5	47
38	5	5	4	3	5	5	3	3	5	5	43
39	5	4	5	4	5	4	5	5	4	5	46
40	5	5	4	5	5	5	5	4	5	5	48
41	5	5	5	5	5	5	5	5	5	5	50
42	5	5	5	4	5	5	5	5	4	5	48
43	5	3	5	5	5	5	3	5	3	5	44
44	5	5	5	5	5	5	5	5	5	5	50
45	5	5	3	4	5	5	3	5	4	5	44
46	5	4	5	5	5	5	4	5	5	5	48
47	5	5	4	4	4	5	4	4	5	5	45
48	4	4	3	4	4	4	4	3	4	4	38
49	5	4	4	4	4	5	4	4	4	4	42
50	5	5	5	5	4	5	5	5	5	4	48
51	5	4	3	3	3	5	4	3	3	3	36
52	5	5	5	5	4	5	5	5	5	4	48
53	4	4	5	4	5	4	5	4	5	5	45
54	5	5	3	5	5	5	5	3	5	5	46
55	5	3	5	4	5	5	4	4	4	5	44
56	5	5	4	5	4	5	5	4	5	4	46
57	5	4	5	3	5	5	4	5	3	5	44
58	5	5	4	5	5	4	5	4	5	5	47
59	4	3	4	5	4	5	4	4	5	4	42
60	4	5	4	4	5	5	5	4	4	5	45
61	5	3	5	5	5	4	3	5	4	5	44
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66	4	5	4	5	5	5	3	4	5	5	45
67	5	4	4	5	5	5	4	5	4	5	46
68	5	4	5	5	5	5	4	5	3	5	46
69	4	5	4	5	5	4	5	4	3	5	44
70	3	3	2	2	3	4	3	3	4	4	31
71	4	4	4	5	5	4	4	5	3	5	43
72	4	4	3	4	4	4	3	5	4	4	39
73	3	4	3	4	5	4	4	4	3	3	37
74	4	4	4	3	4	4	4	4	3	4	38
75	3	4	4	3	3	3	3	4	2	3	32
76	5	5	5	5	5	5	5	5	5	5	50
77	5	5	3	4	5	5	3	5	4	5	44

78	5	4	5	5	5	5	4	5	5	5	48
79	5	5	4	4	4	5	4	4	5	5	45
80	4	4	3	4	4	4	4	3	4	4	38
81	5	4	4	4	4	5	4	4	4	4	42
82	5	5	5	5	4	5	5	5	5	4	48
83	5	4	3	3	3	5	4	3	3	3	36
84	5	5	5	5	4	5	5	5	5	4	48
85	4	4	5	4	5	4	5	4	5	5	45
86	5	5	3	5	5	5	5	3	5	5	46
87	5	3	5	4	5	5	4	4	4	5	44
88	5	5	4	5	4	5	5	4	5	4	46
89	5	4	5	3	5	5	4	5	3	5	44
90	5	5	4	5	5	4	5	4	5	5	47
91	4	3	4	5	4	5	4	4	5	4	42
92	4	5	4	4	5	5	5	4	4	5	45
93	5	3	5	5	5	4	3	5	4	5	44
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95	5	5	5	5	4	4	5	4	3	4	44
96	5	5	4	5	4	5	5	4	5	4	46
97	5	4	5	3	5	5	4	5	3	5	44
98	5	5	4	5	5	4	5	4	5	5	47
99	4	3	4	5	4	5	4	4	5	4	42
100	4	5	4	4	5	5	5	4	4	5	45
101	5	4	5	5	5	5	5	5	5	5	49
102	5	4	4	5	5	5	5	5	5	5	48
103	5	5	5	4	5	5	5	5	4	5	48
104	5	5	5	5	4	5	5	5	4	5	48
105	3	3	3	3	3	5	5	5	5	5	40
106	5	5	4	5	5	5	5	5	4	5	48
107	4	5	4	5	4	5	5	5	5	5	47
108	5	5	5	4	5	4	5	5	5	5	48
109	3	3	3	3	3	5	5	5	5	5	40
110	5	4	5	3	4	5	5	5	4	5	45
111	5	4	5	5	5	5	4	5	5	5	48
112	5	3	4	3	5	5	5	3	5	5	43
113	5	3	3	3	5	5	5	5	5	5	44
114	4	4	3	3	5	4	4	5	5	5	42
115	4	4	3	4	5	4	5	5	4	4	42
116	5	4	5	5	5	5	5	5	5	5	49
117	5	4	4	5	5	5	5	5	5	5	48
118	5	5	5	4	5	5	5	5	4	5	48

[illegible]

160	5	5	3	4	5	5	3	5	4	5	44
161	5	4	5	5	5	5	4	5	5	5	48
162	5	5	4	4	4	5	4	4	5	5	45
163	4	4	3	4	4	4	4	3	4	4	38
164	5	4	4	4	4	5	4	4	4	4	42
165	5	5	5	5	4	5	5	5	5	4	48
166	5	4	3	3	3	5	4	3	3	3	36
167	5	5	5	5	4	5	5	5	5	4	48
168	4	4	5	4	5	4	5	4	5	5	45
169	5	5	3	5	5	5	5	3	5	5	46
170	5	3	5	4	5	5	4	4	4	5	44
Total	794	753	744	735	787	795	751	759	736	795	7.649
Rata2	4.670	4,429	4,376	4,323	4,629	4,676	4,417	4,464	4,329	4,676	44,99

LAMPIRAN TABULASI DATA (Y)

No	Variabel Peningkatan Penjualan (Y)										Jml
	Harga yang diminta		Produk		Promosi		Saluran distribusi		<i>Mutu dan kualitas produk</i>		
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	
1	5	4	5	5	5	5	5	5	5	5	49
2	5	4	4	5	5	5	5	5	5	5	48
3	5	5	5	4	5	5	5	5	4	5	48
4	5	5	5	5	4	5	5	5	4	5	48
5	3	3	3	3	3	5	5	5	5	5	40
6	5	5	4	5	5	5	5	5	4	5	48
7	4	5	4	5	4	5	5	5	5	5	47
8	5	5	5	4	5	4	5	5	5	5	48
9	3	3	3	3	3	5	5	5	5	5	40
10	5	4	5	3	4	5	5	5	4	5	45
11	5	4	5	5	5	5	4	5	5	5	48
12	5	3	4	3	5	5	5	3	5	5	43
13	5	5	5	5	5	5	5	5	4	5	49
14	5	5	5	5	4	5	5	4	4	5	47
15	5	5	5	4	5	5	5	4	5	4	47
16	5	5	5	5	5	5	4	5	5	5	49
17	5	5	5	4	5	4	5	4	5	4	46
18	5	5	5	5	5	5	5	5	5	5	50
19	5	5	5	3	5	5	3	5	5	5	46
20	4	5	4	5	4	5	4	5	5	4	45
21	4	4	5	4	5	5	4	5	4	5	45
22	4	4	3	4	5	4	5	3	4	5	41
23	5	4	4	4	5	4	5	5	4	5	45
24	5	4	5	3	5	5	3	5	3	5	43
25	5	4	5	4	5	4	4	5	4	5	45
26	4	4	4	4	4	4	4	4	4	5	41
27	5	5	5	3	5	5	3	5	4	5	45
28	5	5	5	5	5	5	5	5	5	4	49
29	5	4	5	5	5	3	3	3	3	3	39
30	5	5	5	5	5	5	5	4	5	5	49
31	5	5	5	5	5	4	5	4	5	4	47
32	5	5	5	5	5	5	5	5	4	5	49
33	5	5	5	5	5	3	3	3	3	3	40
34	5	5	5	5	5	5	4	5	4	4	47

35	4	5	4	5	5	5	4	5	4	5	46
36	4	5	4	4	5	4	3	4	4	5	42
37	5	5	5	4	5	4	5	5	4	5	47
38	5	5	4	3	5	5	3	3	5	5	43
39	5	4	5	4	5	4	5	5	4	5	46
40	5	5	4	5	5	5	5	4	5	5	48
41	5	5	5	5	5	5	5	5	5	5	50
42	5	5	5	4	5	5	5	5	4	5	48
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48	4	4	3	4	4	4	4	3	4	4	38
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69	4	5	4	5	5	4	5	4	3	5	44
70	3	3	2	2	3	4	3	3	4	4	31
71	4	4	4	5	5	4	4	5	3	5	43
72	4	4	3	4	4	4	3	5	4	4	39
73	3	4	3	4	5	4	4	4	3	3	37
74	4	4	4	3	4	4	4	4	3	4	38
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[illegible]

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120	3	3	3	3	3	5	5	5	5	5	40
121	5	5	4	5	5	5	5	5	4	5	48
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146	5	5	5	5	5	4	5	4	5	4	47
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148	5	5	5	5	5	3	3	3	3	3	40
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162	5	5	4	4	4	5	4	4	5	5	45
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169	5	5	3	5	5	5	5	3	5	5	46
170	5	3	5	4	5	5	4	4	4	5	44
Total	794	753	744	735	787	795	751	759	736	789	7.643
Rata2	4,670	4,429	4,376	4,323	4,629	4,676	4,417	4,464	4,329	4,641	44,95

LAMPIRAN II. HASIL UJI VALIDITAS

CORRELATIONS

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/PRINT=TWOTAIL NOSIG  
/MISSING=PAIRWISE.
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Correlations

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Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 X1 /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02

Correlations

		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	X1
Q1	Pearson Correlation	1	.327**	.572**	.266**	.447**	.187	.080	.075	.114	.079	.564**
	Sig. (2-tailed)		.000	.000	.001	.000	.019	.319	.352	.155	.322	.000
	N	158	158	158	158	158	158	158	158	158	158	158
Q2	Pearson Correlation	.327**	1	.276**	.391**	.295**	.080	.211	.065	.172	.033	.544**
	Sig. (2-tailed)	.000		.000	.000	.000	.316	.008	.418	.031	.682	.000
	N	158	158	158	158	158	158	158	158	158	158	158
Q3	Pearson Correlation	.572**	.276**	1	.335**	.397**	.040	.065	.322**	.019	.116	.591**
	Sig. (2-tailed)	.000	.000		.000	.000	.621	.416	.000	.813	.148	.000
	N	158	158	158	158	158	158	158	158	158	158	158
Q4	Pearson Correlation	.266**	.391**	.335**	1	.279**	.009	.261**	.102	.164	-.078	.546**
	Sig. (2-tailed)	.001	.000	.000		.000	.906	.001	.202	.040	.333	.000
	N	158	158	158	158	158	158	158	158	158	158	158
Q5	Pearson Correlation	.447**	.295**	.397**	.279**	1	-.041	-.032	.128	.027	.300**	.498**
	Sig. (2-tailed)	.000	.000	.000	.000		.608	.687	.109	.740	.000	.000
	N	158	158	158	158	158	158	158	158	158	158	158
Q6	Pearson Correlation	.187	.080	.040	.009	-.041	1	.230*	.412**	.440*	.362**	.495**
	Sig. (2-tailed)	.019	.316	.621	.906	.608		.004	.000	.000	.000	.000
	N	158	158	158	158	158	158	158	158	158	158	158
Q7	Pearson Correlation	.080	.211*	.065	.261**	-.032	.230*	1	.125	.432**	.145	.513**
	Sig. (2-tailed)	.319	.008	.416	.001	.687	.004		.118	.000	.069	.000
	N	158	158	158	158	158	158	158	158	158	158	158
Q8	Pearson Correlation	.075	.065	.322**	.102	.128	.412**	.125	1	.190	.359**	.525**
	Sig. (2-tailed)	.352	.418	.000	.202	.109	.000	.118		.017	.000	.000
	N	158	158	158	158	158	158	158	158	158	158	158
Q9	Pearson Correlation	.114	.172**	.019	.164*	.027	.440*	.432**	.190	1	.232*	.547**
	Sig. (2-tailed)	.155	.031	.813	.040	.740	.000	.000	.017		.003	.000
	N	158	158	158	158	158	158	158	158	158	158	158
Q10	Pearson Correlation	.079	.033	.116	-.078	.300**	.362**	.145	.359**	.232*	1	.458**
	Sig. (2-tailed)	.322	.682	.148	.333	.000	.000	.069	.000	.003		.000
	N	158	158	158	158	158	158	158	158	158	158	158
X1	Pearson Correlation	.564**	.544**	.591**	.546**	.498**	.495**	.513**	.525**	.547**	.458**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
	N	158	158	158	158	158	158	158	158	158	158	158

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

* . Correlation is significant at the 0.05 level (2-tailed).

```

CORRELATIONS
/VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 X2
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.

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Correlations

Notes		
Output Created		25-APRIL-2025 19:21:15
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	170
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 X2 /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,06
	Elapsed Time	00:00:00,10

Correlations

		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	X2
Q1	Pearson Correlation	1	.338**	.563**	.279*	.466**	.213*	.061	.088	.071	.063	.583**
	Sig. (2-tailed)		.000	.000	.000	.000	.005	.430	.254	.355	.417	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q2	Pearson Correlation	.338**	1	.263*	.413**	.265**	.042	.198*	.084	.126	-.047	.532**
	Sig. (2-tailed)	.000		.001	.000	.000	.590	.010	.275	.101	.541	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q3	Pearson Correlation	.563**	.263*	1	.325*	.438**	.040	.066	.392**	.002	.151*	.633**
	Sig. (2-tailed)	.000	.001		.000	.000	.603	.391	.000	.982	.050	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q4	Pearson Correlation	.279*	.413**	.325*	1	.293*	.026	.224*	.155*	.197*	-.074	.581**
	Sig. (2-tailed)	.000	.000	.000		.000	.739	.003	.044	.010	.336	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q5	Pearson Correlation	.466**	.265**	.438**	.293*	1	-.100	-.049	.129	-.007	.315*	.518*
	Sig. (2-tailed)	.000	.000	.000	.000		.196	.529	.094	.931	.000	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q6	Pearson Correlation	.213*	.042	.040	.026	-.100	1	.195*	.342**	.391**	.230*	.425*
	Sig. (2-tailed)	.005	.590	.603	.739	.196		.011	.000	.000	.003	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q7	Pearson Correlation	.061	.198*	.066	.224*	-.049	.195*	1	.124	.418**	.043	.467**
	Sig. (2-tailed)	.430	.010	.391	.003	.529	.011		.107	.000	.581	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q8	Pearson Correlation	.088	.084	.392**	.155*	.129	.342**	.124	1	.137	.295*	.534**
	Sig. (2-tailed)	.254	.275	.000	.044	.094	.000	.107		.076	.000	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q9	Pearson Correlation	.071	.126	.002	.197*	-.007	.391*	.418**	.137	1	.134	.490*
	Sig. (2-tailed)	.355	.101	.982	.010	.931	.000	.000	.076		.081	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q10	Pearson Correlation	.063	-.047	.151*	-.074	.315*	.230*	.043	.295*	.134	1	.387*
	Sig. (2-tailed)	.417	.541	.050	.336	.000	.003	.581	.000	.081		.000
	N	170	170	170	170	170	170	170	170	170	170	170
X2	Pearson Correlation	.583**	.532**	.633**	.581**	.518*	.425*	.467**	.534**	.490*	.387*	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
	N	170	170	170	170	170	170	170	170	170	170	170

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

* . Correlation is significant at the 0.05 level (2-tailed).

```

CORRELATIONS
/VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 X3
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.

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Correlations

Notes		
Output Created		25-APRIL-2025 19:22:30
Comments		
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	Split File	<none>
	N of Rows in Working Data File	170
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 X3 /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,05
	Elapsed Time	00:00:00,03

Correlations

		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	X3
Q1	Pearson Correlation	1	.338	.563	.270	.466	.213	.079	.088	.062	.084	.580
	Sig. (2-tailed)		.000	.000	.000	.000	.005	.307	.254	.419	.275	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q2	Pearson Correlation	.338	1	.263	.411	.265	.042	.206	.084	.114	.003	.535
	Sig. (2-tailed)	.000		.001	.000	.000	.590	.007	.275	.140	.972	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q3	Pearson Correlation	.563	.263	1	.313	.438	.040	.095	.392	-.012	.169	.629
	Sig. (2-tailed)	.000	.001		.000	.000	.603	.220	.000	.881	.027	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q4	Pearson Correlation	.270	.411	.313	1	.296	.021	.219	.147	.184	-.032	.576
	Sig. (2-tailed)	.000	.000	.000		.000	.789	.004	.057	.016	.674	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q5	Pearson Correlation	.466	.265	.438	.296	1	-.100	-.058	.129	.010	.316	.511
	Sig. (2-tailed)	.000	.000	.000	.000		.196	.453	.094	.897	.000	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q6	Pearson Correlation	.213	.042	.040	.021	-.100	1	.214	.342	.382	.284	.428
	Sig. (2-tailed)	.005	.590	.603	.789	.196		.005	.000	.000	.000	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q7	Pearson Correlation	.079	.206	.095	.219	-.058	.214	1	.111	.410	.167	.491
	Sig. (2-tailed)	.307	.007	.220	.004	.453	.005		.149	.000	.029	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q8	Pearson Correlation	.088	.084	.392	.147	.129	.342	.111	1	.125	.339	.525
	Sig. (2-tailed)	.254	.275	.000	.057	.094	.000	.149		.104	.000	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q9	Pearson Correlation	.062	.114	-.012	.184	.010	.382	.410	.125	1	.255	.491
	Sig. (2-tailed)	.419	.140	.881	.016	.897	.000	.000	.104		.001	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q10	Pearson Correlation	.084	.003	.169	-.032	.316	.284	.167	.339	.255	1	.463
	Sig. (2-tailed)	.275	.972	.027	.674	.000	.000	.029	.000	.001		.000
	N	170	170	170	170	170	170	170	170	170	170	170
X3	Pearson Correlation	.580	.535	.629	.576	.511	.428	.491	.525	.491	.463	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
	N	170	170	170	170	170	170	170	170	170	170	170

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

* . Correlation is significant at the 0.05 level (2-tailed).

```

CORRELATIONS
/VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 X4
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.

```

Correlations

Notes		
Output Created		25-APRIL-2025 19:23:43
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	170
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 X4 /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,04

Correlations

		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	X4
Q1	Pearson Correlation	1	.338**	.563**	.279*	.466**	.213*	.061	.088	.062	.070	.575**
	Sig. (2-tailed)		.000	.000	.000	.000	.005	.430	.254	.419	.364	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q2	Pearson Correlation	.338**	1	.263*	.413**	.265**	.042	.198*	.084	.114	-.006	.532**
	Sig. (2-tailed)	.000		.001	.000	.000	.590	.010	.275	.140	.942	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q3	Pearson Correlation	.563**	.263*	1	.325*	.438**	.040	.066	.392**	-.012	.133	.619**
	Sig. (2-tailed)	.000	.001		.000	.000	.603	.391	.000	.881	.083	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q4	Pearson Correlation	.279*	.413**	.325*	1	.293*	.026	.224*	.155	.184	-.029	.582**
	Sig. (2-tailed)	.000	.000	.000		.000	.739	.003	.044	.016	.705	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q5	Pearson Correlation	.466**	.265**	.438**	.293*	1	-.100	-.049	.129	.010	.388**	.521**
	Sig. (2-tailed)	.000	.000	.000	.000		.196	.529	.094	.897	.000	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q6	Pearson Correlation	.213*	.042	.040	.026	-.100	1	.195*	.342**	.382**	.337*	.432**
	Sig. (2-tailed)	.005	.590	.603	.739	.196		.011	.000	.000	.000	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q7	Pearson Correlation	.061	.198*	.066	.224*	-.049	.195*	1	.124	.407**	.195*	.484**
	Sig. (2-tailed)	.430	.010	.391	.003	.529	.011		.107	.000	.011	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q8	Pearson Correlation	.088	.084	.392**	.155	.129	.342**	.124	1	.125	.419**	.540**
	Sig. (2-tailed)	.254	.275	.000	.044	.094	.000	.107		.104	.000	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q9	Pearson Correlation	.062	.114	-.012	.184	.010	.382**	.407**	.125	1	.255*	.488**
	Sig. (2-tailed)	.419	.140	.881	.016	.897	.000	.000	.104		.001	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q10	Pearson Correlation	.070	-.006	.133	-.029	.388**	.337*	.195*	.419**	.255*	1	.487**
	Sig. (2-tailed)	.364	.942	.083	.705	.000	.000	.011	.000	.001		.000
	N	170	170	170	170	170	170	170	170	170	170	170
X4	Pearson Correlation	.575**	.532**	.619**	.582**	.521**	.432**	.484**	.540**	.488**	.487**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
	N	170	170	170	170	170	170	170	170	170	170	170

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

* . Correlation is significant at the 0.05 level (2-tailed).

```

CORRELATIONS
  /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Y
  /PRINT=TWOTAIL NOSIG
  /MISSING=PAIRWISE.

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Correlations

Notes		
Output Created		25-APRIL-2025 19:58:47
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	170
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Y /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,41

Correlations

		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Y
Q1	Pearson Correlation	1	.338	.563	.279	.466	.213	.061	.088	.062	.084	.578
	Sig. (2-tailed)		.000	.000	.000	.000	.005	.430	.254	.419	.275	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q2	Pearson Correlation	.338	1	.263	.413	.265	.042	.198	.084	.114	.003	.533
	Sig. (2-tailed)	.000		.001	.000	.000	.590	.010	.275	.140	.972	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q3	Pearson Correlation	.563	.263	1	.325	.438	.040	.066	.392	-.012	.182	.628
	Sig. (2-tailed)	.000	.001		.000	.000	.603	.391	.000	.881	.017	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q4	Pearson Correlation	.279	.413	.325	1	.293	.026	.224	.155	.184	-.016	.583
	Sig. (2-tailed)	.000	.000	.000		.000	.739	.003	.044	.016	.837	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q5	Pearson Correlation	.466	.265	.438	.293	1	-.100	-.049	.129	.010	.332	.515
	Sig. (2-tailed)	.000	.000	.000	.000		.196	.529	.094	.897	.000	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q6	Pearson Correlation	.213	.042	.040	.026	-.100	1	.195	.342	.382	.321	.431
	Sig. (2-tailed)	.005	.590	.603	.739	.196		.011	.000	.000	.000	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q7	Pearson Correlation	.061	.198	.066	.224	-.049	.195	1	.124	.407	.165	.480
	Sig. (2-tailed)	.430	.010	.391	.003	.529	.011		.107	.000	.031	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q8	Pearson Correlation	.088	.084	.392	.155	.129	.342	.124	1	.125	.367	.534
	Sig. (2-tailed)	.254	.275	.000	.044	.094	.000	.107		.104	.000	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q9	Pearson Correlation	.062	.114	-.012	.184	.010	.382	.407	.125	1	.215	.483
	Sig. (2-tailed)	.419	.140	.881	.016	.897	.000	.000	.104		.005	.000
	N	170	170	170	170	170	170	170	170	170	170	170
Q10	Pearson Correlation	.084	.003	.182	-.016	.332	.321	.165	.367	.215	1	.475
	Sig. (2-tailed)	.275	.972	.017	.837	.000	.000	.031	.000	.005		.000
	N	170	170	170	170	170	170	170	170	170	170	170
Y	Pearson Correlation	.578	.533	.628	.583	.515	.431	.480	.534	.483	.475	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
	N	170	170	170	170	170	170	170	170	170	170	170

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

* . Correlation is significant at the 0.05 level (2-tailed).

LAMPIRAN III. HASIL UJI RELIABILITAS

```
RELIABILITY
/VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA.
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Reliability

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Comments		
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	N of Rows in Working Data File	170
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,01

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	170	100.0
	Excluded ^a	0	.0
	Total	170	100.0

a. Listwise deletion based on all variables in the procedure.

1. **Variabel Sponsorship (X_1)**

Reliability Statistics

Cronbach's Alpha	N of Items
.705	10

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RELIABILITY
/VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA.

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Reliability

Notes		
Output Created		27-APRIL-2025 20:15:13
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	170
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,01

Scale: ALL VARIABLES

Case Processing Summary			
		N	%
Cases	Valid	170	100.0
	Excluded ^a	0	.0
	Total	170	100.0

a. Listwise deletion based on all variables in the procedure.

2. Variabel *Event* Lokal (X₂)

Reliability Statistics

Cronbach's Alpha	N of Items
.691	10

```
RELIABILITY
  /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA.
```

Reliability

Notes

Output Created	27-APRIL-2025 20:16:06	
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	170
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	170	100.0
	Excluded ^a	0	.0
	Total	170	100.0

a. Listwise deletion based on all variables in the procedure.

3. Variabel Kegiatan Edukasi (X_3)

Reliability Statistics

Cronbach's Alpha	N of Items
.704	10

```

RELIABILITY
/VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA.

```

Reliability

Notes		
Output Created		27-APRIL-2025 20:17:06
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	170
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,04

Scale: ALL VARIABLES

Case Processing Summary			
		N	%
Cases	Valid	170	100.0
	Excluded ^a	0	.0
	Total	170	100.0

a. Listwise deletion based on all variables in the procedure.

4. Variabel Penawaran (X_4)

Reliability Statistics	
Cronbach's Alpha	N of Items
.708	10

```

RELIABILITY
/VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA.

```

Reliability

Notes		
Output Created		25-APRIL-2025 20:17:52
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	170
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00

Scale: ALL VARIABLES

Case Processing Summary			
		N	%
Cases	Valid	170	100.0
	Excluded ^a	0	.0
	Total	170	100.0

a. Listwise deletion based on all variables in the procedure.

5. **Vaiabel Peningkatan Penjualan (Y)**

Reliability Statistics

Cronbach's Alpha	N of Items
.705	10

LAMPIRAN V. HASIL UJI REGRESI

```
REGRESSION
/MISSING LISTWISE
/STATISTICS COEFF OUTS R ANOVA
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT Y
/METHOD=ENTER X1 X2 X3 X4.
```

Regression

Notes		
Output Created		28-FEB-2025 20:28:02
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	170
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Y /METHOD=ENTER X1 X2 X3 X4.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,12
	Memory Required	2428 bytes
	Additional Memory Required for	0 bytes
	Residual Plots	

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	X4, X1, X2, X3 ^b	.	Enter

a. Dependent Variable: Y

b. All requested variables entered.

1. Hasil uji Determinasi (R^2)

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.999 ^a	.998	.998	.17281

a. Predictors: (Constant), X4, X1, X2, X3

2. Hasil uji t (parsial)

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.105	.174		-.605	.546
	X1	.016	.009	.016	1.676	.096
	X2	.085	.032	.084	2.660	.009
	X3	.447	.039	.448	11.481	.000
	X4	.454	.046	.454	9.879	.000

a. Dependent Variable: Y

3. Hasil uji f (simultan)

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2123.784	4	530.946	17778.542	.000 ^b
	Residual	4.928	165	.030		
	Total	2128.712	169			

a. Dependent Variable: Y

b. Predictors: (Constant), X4, X1, X2, X3

LAMPIRAN VI. HASIL UJI ASUMSI KLASIK

```

REGRESSION
  /DESCRIPTIVES MEAN STDDEV CORR SIG N
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA COLLIN TOL CHANGE ZPP
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Y
  /METHOD=ENTER X1 X2 X3 X4
  /SCATTERPLOT=(*SRESID ,*ADJPRED)
  /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID)
  /CASEWISE PLOT(ZRESID) OUTLIERS(3)
  /SAVE RESID.
  
```

Regression

Notes

Output Created		28-APRIL-2025 21:19:05
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	170
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL CHANGE ZPP /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Y /METHOD=ENTER X1 X2 X3 X4 /SCATTERPLOT=(*SRESID ,*ADJPRED) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID) /CASEWISE PLOT(ZRESID) OUTLIERS(3) /SAVE RESID.
Resources	Processor Time	00:00:00,81
	Elapsed Time	00:00:01,05
	Memory Required	2364 bytes
	Additional Memory Required for Residual Plots	888 bytes
Variables Created or Modified	RES_4	Unstandardized Residual

Descriptive Statistics

	Mean	Std. Deviation	N
Y	44.9588	3.54907	170
X1	45.0353	3.56826	170
X2	44.9000	3.56838	170
X3	44.9412	3.55466	170
X4	44.9941	3.54597	170

Correlations

		Y	X1	X2	X3	X4
Pearson Correlation	Y	1.000	.917	.993	.997	.998
	X1	.917	1.000	.909	.915	.915
	X2	.993	.909	1.000	.990	.993
	X3	.997	.915	.990	1.000	.995
	X4	.998	.915	.993	.995	1.000
Sig. (1-tailed)	Y	.	.000	.000	.000	.000
	X1	.000	.	.000	.000	.000
	X2	.000	.000	.	.000	.000
	X3	.000	.000	.000	.	.000
	X4	.000	.000	.000	.000	.
N	Y	170	170	170	170	170
	X1	170	170	170	170	170
	X2	170	170	170	170	170
	X3	170	170	170	170	170
	X4	170	170	170	170	170

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	X4, X1, X2, X3 ^b	.	Enter

a. Dependent Variable: Y

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics					Durbin-Watson
					R Square Change	F Change	df1	df2	Sig. F Change	
1	.999 ^a	.998	.998	.17281	.998	17778.542	4	165	.000	2.672

a. Predictors: (Constant), X4, X1, X2, X3

b. Dependent Variable: Y

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2123.784	4	530.946	17.778	.000 ^b
	Residual	4.928	165	.030		
	Total	2128.712	169			

a. Dependent Variable: Y

b. Predictors: (Constant), X4, X1, X2, X3

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Correlations			Collinearity Statistics	
		B	Std. Error	Beta			Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)	.105	.174		.605	.546					
	X1	.016	.009	.016	1.676	.096	.917	.129	.006	.161	.621
	X2	.085	.032	.084	2.660	.009	.993	.203	.010	.014	.710
	X3	.447	.039	.448	11.481	.000	.997	.666	.043	.009	.108
	X4	.454	.046	.454	9.879	.000	.998	.610	.037	.007	.150

a. Dependent Variable: Y

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions				
				(Constant)	X1	X2	X3	X4
1	1	4.994	1.000	.00	.00	.00	.00	.00
	2	.005	32.419	.98	.01	.00	.00	.00
	3	.001	80.121	.01	.98	.01	.01	.00
	4	6.262E-5	282.409	.01	.01	.81	.33	.02
	5	2.658E-5	433.440	.00	.00	.18	.66	.97

a. Dependent Variable: Y

Casewise Diagnostics^a

Case Number	Std. Residual	Y	Predicted Value	Residual
102	-5.739	46.00	46.9917	-.99175
114	-6.154	40.00	41.0635	-1.06349
115	5.239	42.00	41.0946	.90539

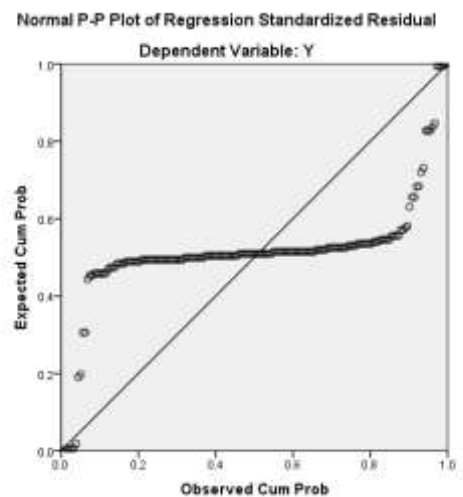
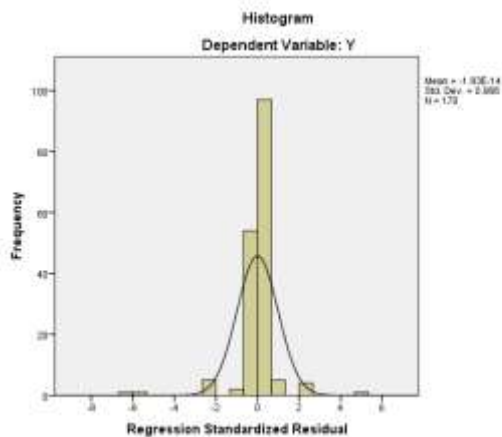
a. Dependent Variable: Y

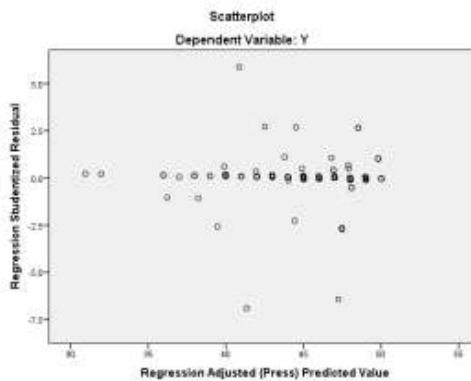
Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	30.9644	50.0070	44.9588	3.54496	170
Std. Predicted Value	-3.948	1.424	.000	1.000	170
Standard Error of Predicted Value	.014	.102	.025	.017	170
Adjusted Predicted Value	30.9604	50.0071	44.9610	3.54305	170
Residual	-1.06349	.90539	.00000	.17076	170
Std. Residual	-6.154	5.239	.000	.988	170
Stud. Residual	-6.914	5.873	-.006	1.078	170
Deleted Residual	-1.34233	1.13757	-.00215	.20393	170
Stud. Deleted Residual	-8.179	6.583	-.015	1.192	170
Mahal. Distance	.066	57.482	3.976	8.681	170
Cook's Distance	.000	2.507	.046	.284	170
Centered Leverage Value	.000	.340	.024	.051	170

a. Dependent Variable: Y

Charts





NPAR TESTS
 /K-S (NORMAL) =RES_4
 /MISSING ANALYSIS.

NPar Tests

Notes		
Output Created	28-APRIL-2025 21:19:59	
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	170
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax	NPAR TESTS /K-S(NORMAL)=RES_4 /MISSING ANALYSIS.	
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,10
	Number of Cases Allowed ^a	196608

a. Based on availability of workspace memory.

One-Sample Kolmogorov-Smirnov Test

One-Sample Kolmogorov-Smirnov Test		Unstandardized Residual
N		170
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.17075591
Most Extreme Differences	Absolute	.382
	Positive	.320
	Negative	-.382
Test Statistic		.382
Asymp. Sig. (2-tailed)		.000 ^c

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

TABEL R STATISTIKA

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	0,1	0,05	0,02	0,01	0,001
DF = n-2	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
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
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
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
160	0,1297	0,1543	0,1826	0,2019	0,2562
161	0,1293	0,1538	0,1821	0,2012	0,2554
162	0,1289	0,1533	0,1815	0,2006	0,2546
163	0,1285	0,1528	0,1810	0,2000	0,2539
164	0,1281	0,1524	0,1804	0,1994	0,2531
165	0,1277	0,1519	0,1799	0,1988	0,2524
166	0,1273	0,1515	0,1794	0,1982	0,2517
167	0,1270	0,1510	0,1788	0,1976	0,2509
168	0,1266	0,1506	0,1783	0,1971	0,2502
169	0,1262	0,1501	0,1778	0,1965	0,2495
170	0,1258	0,1497	0,1773	0,1959	0,2488
171	0,1255	0,1493	0,1768	0,1954	0,2481
172	0,1251	0,1488	0,1762	0,1948	0,2473
173	0,1247	0,1484	0,1757	0,1942	0,2467
174	0,1244	0,1480	0,1752	0,1937	0,2460

175	0,1240	0,1476	0,1747	0,1932	0,2453
176	0,1237	0,1471	0,1743	0,1926	0,2446
177	0,1233	0,1467	0,1738	0,1921	0,2439
178	0,1230	0,1463	0,1733	0,1915	0,2433
179	0,1226	0,1459	0,1728	0,1910	0,2426
180	0,1223	0,1455	0,1723	0,1905	0,2419
181	0,1220	0,1451	0,1719	0,1900	0,2413
182	0,1216	0,1447	0,1714	0,1895	0,2406
183	0,1213	0,1443	0,1709	0,1890	0,2400

Titik Persentase Distribusi t (df = 1 - 40)

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
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	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
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	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
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

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
161	0.67602	1.28683	1.65437	1.97481	2.34973	2.60671	3.14162
162	0.67601	1.28680	1.65431	1.97472	2.34959	2.60652	3.14130
163	0.67600	1.28677	1.65426	1.97462	2.34944	2.60633	3.14098
164	0.67599	1.28673	1.65420	1.97453	2.34930	2.60614	3.14067
165	0.67598	1.28670	1.65414	1.97445	2.34916	2.60595	3.14036
166	0.67597	1.28667	1.65408	1.97436	2.34902	2.60577	3.14005
167	0.67596	1.28664	1.65403	1.97427	2.34888	2.60559	3.13975
168	0.67595	1.28661	1.65397	1.97419	2.34875	2.60541	3.13945
169	0.67594	1.28658	1.65392	1.97410	2.34862	2.60523	3.13915
170	0.67594	1.28655	1.65387	1.97402	2.34848	2.60506	3.13886
171	0.67593	1.28652	1.65381	1.97393	2.34835	2.60489	3.13857
172	0.67592	1.28649	1.65376	1.97385	2.34822	2.60471	3.13829
173	0.67591	1.28646	1.65371	1.97377	2.34810	2.60455	3.13801
174	0.67590	1.28644	1.65366	1.97369	2.34797	2.60438	3.13773
175	0.67589	1.28641	1.65361	1.97361	2.34784	2.60421	3.13745
176	0.67589	1.28638	1.65356	1.97353	2.34772	2.60405	3.13718
177	0.67588	1.28635	1.65351	1.97346	2.34760	2.60389	3.13691
178	0.67587	1.28633	1.65346	1.97338	2.34748	2.60373	3.13665
179	0.67586	1.28630	1.65341	1.97331	2.34736	2.60357	3.13638
180	0.67586	1.28627	1.65336	1.97323	2.34724	2.60342	3.13612
181	0.67585	1.28625	1.65332	1.97316	2.34713	2.60326	3.13587
182	0.67584	1.28622	1.65327	1.97308	2.34701	2.60311	3.13561
183	0.67583	1.28619	1.65322	1.97301	2.34690	2.60296	3.13536
184	0.67583	1.28617	1.65318	1.97294	2.34678	2.60281	3.13511
185	0.67582	1.28614	1.65313	1.97287	2.34667	2.60267	3.13487
186	0.67581	1.28612	1.65309	1.97280	2.34656	2.60252	3.13463
187	0.67580	1.28610	1.65304	1.97273	2.34645	2.60238	3.13438
188	0.67580	1.28607	1.65300	1.97266	2.34635	2.60223	3.13415
189	0.67579	1.28605	1.65296	1.97260	2.34624	2.60209	3.13391
190	0.67578	1.28602	1.65291	1.97253	2.34613	2.60195	3.13368
191	0.67578	1.28600	1.65287	1.97246	2.34603	2.60181	3.13345
192	0.67577	1.28598	1.65283	1.97240	2.34593	2.60168	3.13322
193	0.67576	1.28595	1.65279	1.97233	2.34582	2.60154	3.13299
194	0.67576	1.28593	1.65275	1.97227	2.34572	2.60141	3.13277
195	0.67575	1.28591	1.65271	1.97220	2.34562	2.60128	3.13255
196	0.67574	1.28589	1.65267	1.97214	2.34552	2.60115	3.13233
197	0.67574	1.28586	1.65263	1.97208	2.34543	2.60102	3.13212
198	0.67573	1.28584	1.65259	1.97202	2.34533	2.60089	3.13190
199	0.67572	1.28582	1.65255	1.97196	2.34523	2.60076	3.13169
200	0.67572	1.28580	1.65251	1.97190	2.34514	2.60063	3.13148

Titik Persentase Distribusi F untuk Probabilita = 0,05

df untuk penyebut (N2)	df untuk pembilang (N1)														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	161	199	216	225	230	234	237	239	241	242	243	244	245	245	246
2	18.51	19.00	19.16	19.25	19.30	19.33	19.35	19.37	19.38	19.40	19.40	19.41	19.42	19.42	19.43
3	10.13	9.55	9.28	9.12	9.01	8.94	8.89	8.85	8.81	8.79	8.76	8.74	8.73	8.71	8.70
4	7.71	6.94	6.59	6.39	6.26	6.16	6.09	6.04	6.00	5.96	5.94	5.91	5.89	5.87	5.86
5	6.61	5.79	5.41	5.19	5.05	4.95	4.88	4.82	4.77	4.74	4.70	4.68	4.66	4.64	4.62
6	5.99	5.14	4.76	4.53	4.39	4.28	4.21	4.15	4.10	4.06	4.03	4.00	3.98	3.96	3.94
7	5.59	4.74	4.35	4.12	3.97	3.87	3.79	3.73	3.68	3.64	3.60	3.57	3.55	3.53	3.51
8	5.32	4.46	4.07	3.84	3.69	3.58	3.50	3.44	3.39	3.35	3.31	3.28	3.26	3.24	3.22
9	5.12	4.26	3.86	3.63	3.48	3.37	3.29	3.23	3.18	3.14	3.10	3.07	3.05	3.03	3.01
10	4.96	4.10	3.71	3.48	3.33	3.22	3.14	3.07	3.02	2.98	2.94	2.91	2.89	2.86	2.85
11	4.84	3.98	3.59	3.36	3.20	3.09	3.01	2.95	2.90	2.85	2.82	2.79	2.76	2.74	2.72
12	4.75	3.89	3.49	3.26	3.11	3.00	2.91	2.85	2.80	2.75	2.72	2.69	2.66	2.64	2.62
13	4.67	3.81	3.41	3.18	3.03	2.92	2.83	2.77	2.71	2.67	2.63	2.60	2.58	2.55	2.53
14	4.60	3.74	3.34	3.11	2.96	2.85	2.76	2.70	2.65	2.60	2.57	2.53	2.51	2.48	2.46
15	4.54	3.68	3.29	3.06	2.90	2.79	2.71	2.64	2.59	2.54	2.51	2.48	2.45	2.42	2.40
16	4.49	3.63	3.24	3.01	2.85	2.74	2.66	2.59	2.54	2.49	2.46	2.42	2.40	2.37	2.35
17	4.45	3.59	3.20	2.96	2.81	2.70	2.61	2.55	2.49	2.45	2.41	2.38	2.35	2.33	2.31
18	4.41	3.55	3.16	2.93	2.77	2.66	2.58	2.51	2.46	2.41	2.37	2.34	2.31	2.29	2.27
19	4.38	3.52	3.13	2.90	2.74	2.63	2.54	2.48	2.42	2.38	2.34	2.31	2.28	2.26	2.23
20	4.35	3.49	3.10	2.87	2.71	2.60	2.51	2.45	2.39	2.35	2.31	2.28	2.25	2.22	2.20
21	4.32	3.47	3.07	2.84	2.68	2.57	2.49	2.42	2.37	2.32	2.28	2.25	2.22	2.20	2.18
22	4.30	3.44	3.05	2.82	2.66	2.55	2.46	2.40	2.34	2.30	2.26	2.23	2.20	2.17	2.15
23	4.28	3.42	3.03	2.80	2.64	2.53	2.44	2.37	2.32	2.27	2.24	2.20	2.18	2.15	2.13
24	4.26	3.40	3.01	2.78	2.62	2.51	2.42	2.36	2.30	2.25	2.22	2.18	2.15	2.13	2.11
25	4.24	3.39	2.99	2.76	2.60	2.49	2.40	2.34	2.28	2.24	2.20	2.16	2.14	2.11	2.09
26	4.23	3.37	2.98	2.74	2.59	2.47	2.39	2.32	2.27	2.22	2.18	2.15	2.12	2.09	2.07
27	4.21	3.35	2.96	2.73	2.57	2.46	2.37	2.31	2.25	2.20	2.17	2.13	2.10	2.08	2.06
28	4.20	3.34	2.95	2.71	2.56	2.45	2.36	2.29	2.24	2.19	2.15	2.12	2.09	2.06	2.04
29	4.18	3.33	2.93	2.70	2.55	2.43	2.35	2.28	2.22	2.18	2.14	2.10	2.08	2.05	2.03
30	4.17	3.32	2.92	2.69	2.53	2.42	2.33	2.27	2.21	2.16	2.13	2.09	2.06	2.04	2.01
31	4.16	3.30	2.91	2.68	2.52	2.41	2.32	2.25	2.20	2.15	2.11	2.08	2.05	2.03	2.00
32	4.15	3.29	2.90	2.67	2.51	2.40	2.31	2.24	2.19	2.14	2.10	2.07	2.04	2.01	1.99
33	4.14	3.28	2.89	2.66	2.50	2.39	2.30	2.23	2.18	2.13	2.09	2.06	2.03	2.00	1.98
34	4.13	3.28	2.88	2.65	2.49	2.38	2.29	2.23	2.17	2.12	2.08	2.05	2.02	1.99	1.97
35	4.12	3.27	2.87	2.64	2.49	2.37	2.29	2.22	2.16	2.11	2.07	2.04	2.01	1.99	1.96
36	4.11	3.26	2.87	2.63	2.48	2.36	2.28	2.21	2.15	2.11	2.07	2.03	2.00	1.98	1.95
37	4.11	3.25	2.86	2.63	2.47	2.36	2.27	2.20	2.14	2.10	2.06	2.02	2.00	1.97	1.95
38	4.10	3.24	2.85	2.62	2.46	2.35	2.26	2.19	2.14	2.09	2.05	2.02	1.99	1.96	1.94
39	4.09	3.24	2.85	2.61	2.46	2.34	2.26	2.19	2.13	2.08	2.04	2.01	1.98	1.95	1.93
40	4.08	3.23	2.84	2.61	2.45	2.34	2.25	2.18	2.12	2.08	2.04	2.00	1.97	1.95	1.92
41	4.08	3.23	2.83	2.60	2.44	2.33	2.24	2.17	2.12	2.07	2.03	2.00	1.97	1.94	1.92
42	4.07	3.22	2.83	2.59	2.44	2.32	2.24	2.17	2.11	2.06	2.03	1.99	1.96	1.94	1.91
43	4.07	3.21	2.82	2.59	2.43	2.32	2.23	2.16	2.11	2.06	2.02	1.99	1.96	1.93	1.91
44	4.06	3.21	2.82	2.58	2.43	2.31	2.23	2.16	2.10	2.05	2.01	1.98	1.95	1.92	1.90
45	4.06	3.20	2.81	2.58	2.42	2.31	2.22	2.15	2.10	2.05	2.01	1.97	1.94	1.92	1.89

df untuk penyebut (N2)	df untuk pembilang (N1)														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
46	4.05	3.20	2.81	2.57	2.42	2.30	2.22	2.15	2.09	2.04	2.00	1.97	1.94	1.91	1.89
47	4.05	3.20	2.80	2.57	2.41	2.30	2.21	2.14	2.09	2.04	2.00	1.96	1.93	1.91	1.88
48	4.04	3.19	2.80	2.57	2.41	2.29	2.21	2.14	2.08	2.03	1.99	1.96	1.93	1.90	1.88
49	4.04	3.19	2.79	2.56	2.40	2.29	2.20	2.13	2.08	2.03	1.99	1.96	1.93	1.90	1.88
50	4.03	3.18	2.79	2.56	2.40	2.29	2.20	2.13	2.07	2.03	1.99	1.95	1.92	1.89	1.87
51	4.03	3.18	2.79	2.55	2.40	2.28	2.20	2.13	2.07	2.02	1.98	1.95	1.92	1.89	1.87
52	4.03	3.18	2.78	2.55	2.39	2.28	2.19	2.12	2.07	2.02	1.98	1.94	1.91	1.89	1.86
53	4.02	3.17	2.78	2.55	2.39	2.28	2.19	2.12	2.06	2.01	1.97	1.94	1.91	1.88	1.86
54	4.02	3.17	2.78	2.54	2.39	2.27	2.18	2.12	2.06	2.01	1.97	1.94	1.91	1.88	1.86
55	4.02	3.16	2.77	2.54	2.38	2.27	2.18	2.11	2.06	2.01	1.97	1.93	1.90	1.88	1.85
56	4.01	3.16	2.77	2.54	2.38	2.27	2.18	2.11	2.05	2.00	1.96	1.93	1.90	1.87	1.85
57	4.01	3.16	2.77	2.53	2.38	2.26	2.18	2.11	2.05	2.00	1.96	1.93	1.90	1.87	1.85
58	4.01	3.16	2.76	2.53	2.37	2.26	2.17	2.10	2.05	2.00	1.96	1.92	1.89	1.87	1.84
59	4.00	3.15	2.76	2.53	2.37	2.26	2.17	2.10	2.04	2.00	1.96	1.92	1.89	1.86	1.84
60	4.00	3.15	2.76	2.53	2.37	2.25	2.17	2.10	2.04	1.99	1.95	1.92	1.89	1.86	1.84
61	4.00	3.15	2.76	2.52	2.37	2.25	2.16	2.09	2.04	1.99	1.95	1.91	1.88	1.86	1.83
62	4.00	3.15	2.75	2.52	2.36	2.25	2.16	2.09	2.03	1.99	1.95	1.91	1.88	1.85	1.83
63	3.99	3.14	2.75	2.52	2.36	2.25	2.16	2.09	2.03	1.98	1.94	1.91	1.88	1.85	1.83
64	3.99	3.14	2.75	2.52	2.36	2.24	2.16	2.09	2.03	1.98	1.94	1.91	1.88	1.85	1.83
65	3.99	3.14	2.75	2.51	2.36	2.24	2.15	2.08	2.03	1.98	1.94	1.90	1.87	1.85	1.82
66	3.99	3.14	2.74	2.51	2.35	2.24	2.15	2.08	2.03	1.98	1.94	1.90	1.87	1.84	1.82
67	3.98	3.13	2.74	2.51	2.35	2.24	2.15	2.08	2.02	1.98	1.93	1.90	1.87	1.84	1.82
68	3.98	3.13	2.74	2.51	2.35	2.24	2.15	2.08	2.02	1.97	1.93	1.90	1.87	1.84	1.82
69	3.98	3.13	2.74	2.50	2.35	2.23	2.15	2.08	2.02	1.97	1.93	1.90	1.86	1.84	1.81
70	3.98	3.13	2.74	2.50	2.35	2.23	2.14	2.07	2.02	1.97	1.93	1.89	1.86	1.84	1.81
71	3.98	3.13	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.97	1.93	1.89	1.86	1.83	1.81
72	3.97	3.12	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.96	1.92	1.89	1.86	1.83	1.81
73	3.97	3.12	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.96	1.92	1.89	1.86	1.83	1.81
74	3.97	3.12	2.73	2.50	2.34	2.22	2.14	2.07	2.01	1.96	1.92	1.89	1.85	1.83	1.80
75	3.97	3.12	2.73	2.49	2.34	2.22	2.13	2.06	2.01	1.96	1.92	1.88	1.85	1.83	1.80
76	3.97	3.12	2.72	2.49	2.33	2.22	2.13	2.06	2.01	1.96	1.92	1.88	1.85	1.82	1.80
77	3.97	3.12	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.96	1.92	1.88	1.85	1.82	1.80
78	3.96	3.11	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.95	1.91	1.88	1.85	1.82	1.80
79	3.96	3.11	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.95	1.91	1.88	1.85	1.82	1.79
80	3.96	3.11	2.72	2.49	2.33	2.21	2.13	2.06	2.00	1.95	1.91	1.88	1.84	1.82	1.79
81	3.96	3.11	2.72	2.48	2.33	2.21	2.12	2.05	2.00	1.95	1.91	1.87	1.84	1.82	1.79
82	3.96	3.11	2.72	2.48	2.33	2.21	2.12	2.05	2.00	1.95	1.91	1.87	1.84	1.81	1.79
83	3.96	3.11	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.95	1.91	1.87	1.84	1.81	1.79
84	3.95	3.11	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.95	1.90	1.87	1.84	1.81	1.79
85	3.95	3.10	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.94	1.90	1.87	1.84	1.81	1.79
86	3.95	3.10	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.94	1.90	1.87	1.84	1.81	1.78
87	3.95	3.10	2.71	2.48	2.32	2.20	2.12	2.05	1.99	1.94	1.90	1.87	1.83	1.81	1.78
88	3.95	3.10	2.71	2.48	2.32	2.20	2.12	2.05	1.99	1.94	1.90	1.86	1.83	1.81	1.78
89	3.95	3.10	2.71	2.47	2.32	2.20	2.11	2.04	1.99	1.94	1.90	1.86	1.83	1.80	1.78
90	3.95	3.10	2.71	2.47	2.32	2.20	2.11	2.04	1.99	1.94	1.90	1.86	1.83	1.80	1.78

df untuk penyebut (N2)	df untuk pembilang (N1)														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
91	3.95	3.10	2.70	2.47	2.31	2.20	2.11	2.04	1.98	1.94	1.90	1.86	1.83	1.80	1.78
92	3.94	3.10	2.70	2.47	2.31	2.20	2.11	2.04	1.98	1.94	1.89	1.86	1.83	1.80	1.78
93	3.94	3.09	2.70	2.47	2.31	2.20	2.11	2.04	1.98	1.93	1.89	1.86	1.83	1.80	1.78
94	3.94	3.09	2.70	2.47	2.31	2.20	2.11	2.04	1.98	1.93	1.89	1.86	1.83	1.80	1.77
95	3.94	3.09	2.70	2.47	2.31	2.20	2.11	2.04	1.98	1.93	1.89	1.86	1.82	1.80	1.77
96	3.94	3.09	2.70	2.47	2.31	2.19	2.11	2.04	1.98	1.93	1.89	1.85	1.82	1.80	1.77
97	3.94	3.09	2.70	2.47	2.31	2.19	2.11	2.04	1.98	1.93	1.89	1.85	1.82	1.80	1.77
98	3.94	3.09	2.70	2.46	2.31	2.19	2.10	2.03	1.98	1.93	1.89	1.85	1.82	1.79	1.77
99	3.94	3.09	2.70	2.46	2.31	2.19	2.10	2.03	1.98	1.93	1.89	1.85	1.82	1.79	1.77
100	3.94	3.09	2.70	2.46	2.31	2.19	2.10	2.03	1.97	1.93	1.89	1.85	1.82	1.79	1.77
101	3.94	3.09	2.69	2.46	2.30	2.19	2.10	2.03	1.97	1.93	1.88	1.85	1.82	1.79	1.77
102	3.93	3.09	2.69	2.46	2.30	2.19	2.10	2.03	1.97	1.92	1.88	1.85	1.82	1.79	1.77
103	3.93	3.08	2.69	2.46	2.30	2.19	2.10	2.03	1.97	1.92	1.88	1.85	1.82	1.79	1.76
104	3.93	3.08	2.69	2.46	2.30	2.19	2.10	2.03	1.97	1.92	1.88	1.85	1.82	1.79	1.76
105	3.93	3.08	2.69	2.46	2.30	2.19	2.10	2.03	1.97	1.92	1.88	1.85	1.81	1.79	1.76
106	3.93	3.08	2.69	2.46	2.30	2.19	2.10	2.03	1.97	1.92	1.88	1.84	1.81	1.79	1.76
107	3.93	3.08	2.69	2.46	2.30	2.18	2.10	2.03	1.97	1.92	1.88	1.84	1.81	1.79	1.76
108	3.93	3.08	2.69	2.46	2.30	2.18	2.10	2.03	1.97	1.92	1.88	1.84	1.81	1.78	1.76
109	3.93	3.08	2.69	2.45	2.30	2.18	2.09	2.02	1.97	1.92	1.88	1.84	1.81	1.78	1.76
110	3.93	3.08	2.69	2.45	2.30	2.18	2.09	2.02	1.97	1.92	1.88	1.84	1.81	1.78	1.76
111	3.93	3.08	2.69	2.45	2.30	2.18	2.09	2.02	1.97	1.92	1.88	1.84	1.81	1.78	1.76
112	3.93	3.08	2.69	2.45	2.30	2.18	2.09	2.02	1.96	1.92	1.88	1.84	1.81	1.78	1.76
113	3.93	3.08	2.68	2.45	2.29	2.18	2.09	2.02	1.96	1.92	1.87	1.84	1.81	1.78	1.76
114	3.92	3.08	2.68	2.45	2.29	2.18	2.09	2.02	1.96	1.91	1.87	1.84	1.81	1.78	1.75
115	3.92	3.08	2.68	2.45	2.29	2.18	2.09	2.02	1.96	1.91	1.87	1.84	1.81	1.78	1.75
116	3.92	3.07	2.68	2.45	2.29	2.18	2.09	2.02	1.96	1.91	1.87	1.84	1.81	1.78	1.75
117	3.92	3.07	2.68	2.45	2.29	2.18	2.09	2.02	1.96	1.91	1.87	1.84	1.80	1.78	1.75

df untuk penyebut (N2)	df untuk pembilang (N1)														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
136	3.91	3.06	2.67	2.44	2.28	2.17	2.08	2.01	1.95	1.90	1.86	1.82	1.79	1.77	1.74
137	3.91	3.06	2.67	2.44	2.28	2.17	2.08	2.01	1.95	1.90	1.86	1.82	1.79	1.76	1.74
138	3.91	3.06	2.67	2.44	2.28	2.16	2.08	2.01	1.95	1.90	1.86	1.82	1.79	1.76	1.74
139	3.91	3.06	2.67	2.44	2.28	2.16	2.08	2.01	1.95	1.90	1.86	1.82	1.79	1.76	1.74
140	3.91	3.06	2.67	2.44	2.28	2.16	2.08	2.01	1.95	1.90	1.86	1.82	1.79	1.76	1.74
141	3.91	3.06	2.67	2.44	2.28	2.16	2.08	2.00	1.95	1.90	1.86	1.82	1.79	1.76	1.74
142	3.91	3.06	2.67	2.44	2.28	2.16	2.07	2.00	1.95	1.90	1.86	1.82	1.79	1.76	1.74
143	3.91	3.06	2.67	2.43	2.28	2.16	2.07	2.00	1.95	1.90	1.86	1.82	1.79	1.76	1.74
144	3.91	3.06	2.67	2.43	2.28	2.16	2.07	2.00	1.95	1.90	1.86	1.82	1.79	1.76	1.74
145	3.91	3.06	2.67	2.43	2.28	2.16	2.07	2.00	1.94	1.90	1.86	1.82	1.79	1.76	1.74
146	3.91	3.06	2.67	2.43	2.28	2.16	2.07	2.00	1.94	1.90	1.85	1.82	1.79	1.76	1.74
147	3.91	3.06	2.67	2.43	2.28	2.16	2.07	2.00	1.94	1.90	1.85	1.82	1.79	1.76	1.73
148	3.91	3.06	2.67	2.43	2.28	2.16	2.07	2.00	1.94	1.90	1.85	1.82	1.79	1.76	1.73
149	3.90	3.06	2.67	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.82	1.79	1.76	1.73
150	3.90	3.06	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.82	1.79	1.76	1.73
151	3.90	3.06	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.82	1.79	1.76	1.73
152	3.90	3.06	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.82	1.79	1.76	1.73
153	3.90	3.06	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.82	1.78	1.76	1.73
154	3.90	3.05	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.82	1.78	1.76	1.73
155	3.90	3.05	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.82	1.78	1.76	1.73
156	3.90	3.05	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.81	1.78	1.76	1.73
157	3.90	3.05	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.81	1.78	1.76	1.73
158	3.90	3.05	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.81	1.78	1.75	1.73
159	3.90	3.05	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.81	1.78	1.75	1.73
160	3.90	3.05	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.81	1.78	1.75	1.73
161	3.90	3.05	2.66	2.43	2.27	2.16	2.07	2.00	1.94	1.89	1.85	1.81	1.78	1.75	1.73
162	3.90	3.05	2.66	2.43	2.27	2.15	2.07	2.00	1.94	1.89	1.85	1.81	1.78	1.75	1.73
163	3.90	3.05	2.66	2.43	2.27	2.15	2.07	2.00	1.94	1.89	1.85	1.81	1.78	1.75	1.73
164	3.90	3.05	2.66	2.43	2.27	2.15	2.07	2.00	1.94	1.89	1.85	1.81	1.78	1.75	1.73
165	3.90	3.05	2.66	2.43	2.27	2.15	2.07	1.99	1.94	1.89	1.85	1.81	1.78	1.75	1.73
166	3.90	3.05	2.66	2.43	2.27	2.15	2.07	1.99	1.94	1.89	1.85	1.81	1.78	1.75	1.73
167	3.90	3.05	2.66	2.43	2.27	2.15	2.06	1.99	1.94	1.89	1.85	1.81	1.78	1.75	1.73
168	3.90	3.05	2.66	2.43	2.27	2.15	2.06	1.99	1.94	1.89	1.85	1.81	1.78	1.75	1.73
169	3.90	3.05	2.66	2.43	2.27	2.15	2.06	1.99	1.94	1.89	1.85	1.81	1.78	1.75	1.73
170	3.90	3.05	2.66	2.42	2.27	2.15	2.06	1.99	1.94	1.89	1.85	1.81	1.78	1.75	1.73
171	3.90	3.05	2.66	2.42	2.27	2.15	2.06	1.99	1.93	1.89	1.85	1.81	1.78	1.75	1.73
172	3.90	3.05	2.66	2.42	2.27	2.15	2.06	1.99	1.93	1.89	1.84	1.81	1.78	1.75	1.72
173	3.90	3.05	2.66	2.42	2.27	2.15	2.06	1.99	1.93	1.89	1.84	1.81	1.78	1.75	1.72
174	3.90	3.05	2.66	2.42	2.27	2.15	2.06	1.99	1.93	1.89	1.84	1.81	1.78	1.75	1.72
175	3.90	3.05	2.66	2.42	2.27	2.15	2.06	1.99	1.93	1.89	1.84	1.81	1.78	1.75	1.72
176	3.89	3.05	2.66	2.42	2.27	2.15	2.06	1.99	1.93	1.88	1.84	1.81	1.78	1.75	1.72
177	3.89	3.05	2.66	2.42	2.27	2.15	2.06	1.99	1.93	1.88	1.84	1.81	1.78	1.75	1.72
178	3.89	3.05	2.66	2.42	2.26	2.15	2.06	1.99	1.93	1.88	1.84	1.81	1.78	1.75	1.72
179	3.89	3.05	2.66	2.42	2.26	2.15	2.06	1.99	1.93	1.88	1.84	1.81	1.78	1.75	1.72
180	3.89	3.05	2.65	2.42	2.26	2.15	2.06	1.99	1.93	1.88	1.84	1.81	1.77	1.75	1.72

