

BAB V

PENUTUP

A. Kesimpulan

Berdasarkan hasil penelitian dan analisa yang telah diuraikan pada bab-bab sebelumnya, maka penulis mencoba menarik beberapa kesimpulan dan juga saran-saran mengenai harga dan pelayanan jasa terhadap kepuasan konsumen pada PT. Panca Budi Logistindo.

1. Kesimpulan Umum

- a. Berdasarkan frekuensi harga maka dapat disimpulkan bahwa harga pada PT. Panca Budi Logistindo memiliki hubungan yang positif dan sangat mempengaruhi kepuasan konsumen sebesar 0,699 atau 69,9%.
- b. Berdasarkan frekuensi pelayanan jasa maka dapat disimpulkan bahwa pelayanan jasa pada PT. Panca Budi Logistindo memiliki hubungan yang positif dan sangat mempengaruhi kepuasan konsumen sebesar 0,671 atau 67,1%.
- c. Berdasarkan frekuensi kepuasan konsumen maka dapat disimpulkan bahwa kepuasan konsumen sangat dipengaruhi oleh harga dan pelayanan jasa PT. Panca Budi Logistindo. Sehingga faktor harga dan pelayanan jasa yang diberikan oleh PT. Panca

Budi Logistindo harus dipertahankan dan meningkatkan dari segi faktor-faktor lain.

2. Kesimpulan Khusus

- a. Dari hasil analisa pengaruh harga dan pelayanan jasa terhadap kepuasan konsumen adalah menggunakan analisa koefisien diketahui bahwa harga dan pelayanan jasa mempunyai korelasi yang positif dan kuat terhadap keputusan pembelian. Hasil perhitungan korelasi untuk harga menunjukkan sebesar 0.699 dan pelayanan jasa sebesar 0.671 yang berarti mendekati 1 (satu) dimana korelasi memiliki hubungan positif dan kuat.
- b. Dari koefisien penentu untuk model 1 diperoleh sebesar 48,9% berarti bahwa harga mempengaruhi kepuasan konsumen sebesar 48,9% dan sisanya sebesar 51,1% dipengaruhi oleh faktor lain. Sedangkan hasil koefisien penentu untuk model 2 diperoleh sebesar 57,2% berarti bahwa pelayanan jasa mempengaruhi kepuasan konsumen sebesar 57,2% dan sisanya sebesar 43,8% dipengaruhi oleh faktor lain. Hal ini membuktikan bahwa antara ketiga faktor (harga, pelayanan jasa, dan kepuasan konsumen) tersebut saling mempengaruhi.
- c. Dari uji ANOVA didapat f hitung untuk harga sebesar 93.796 dan pelayanan jasa sebesar 64.948 dan f tabel sebesar 3.09 yang diperoleh dari f tabel untuk derajat kebebasan ($g = \text{degree of freedom (df)}$) $100 - 6 = 94$ dan level signifikan = 0,05

($F_{hitung} > F_{tabel}$), berarti H_0 di tolak dan H_a di terima. Hal ini menunjukkan bahwa terdapat hubungan antara harga, pelayanan jasa, dan kepuasan konsumen.

d. Berdasarkan uji hipotesis untuk harga diperoleh hasil t hitung sebesar 5.523 dan pelayanan jasa diperoleh hasil t hitung sebesar 4.351 dimana untuk t tabel sebesar 1.986 yang di peroleh dari tabel distribusi t untuk derajat kebebasan (degree of freedom (df)) $100 - 6 = 94$ dan level signifikan = 0,05 ($t_{hitung} > t_{tabel}$), berarti H_0 di tolak dan H_a di terima. Hal ini menunjukkan bahwa terdapat hubungan antara harga, pelayanan jasa, dan kepuasan konsumen.

B. Saran

Berdasarkan hasil penelitian, penulis mencoba memberikan beberapa saran, adapun saran yang dapat dikemukakan melihat kenyataan bahwa harga dan pelayanan jasa memiliki pengaruh yang kuat terhadap kepuasan konsumen adalah sebagai berikut :

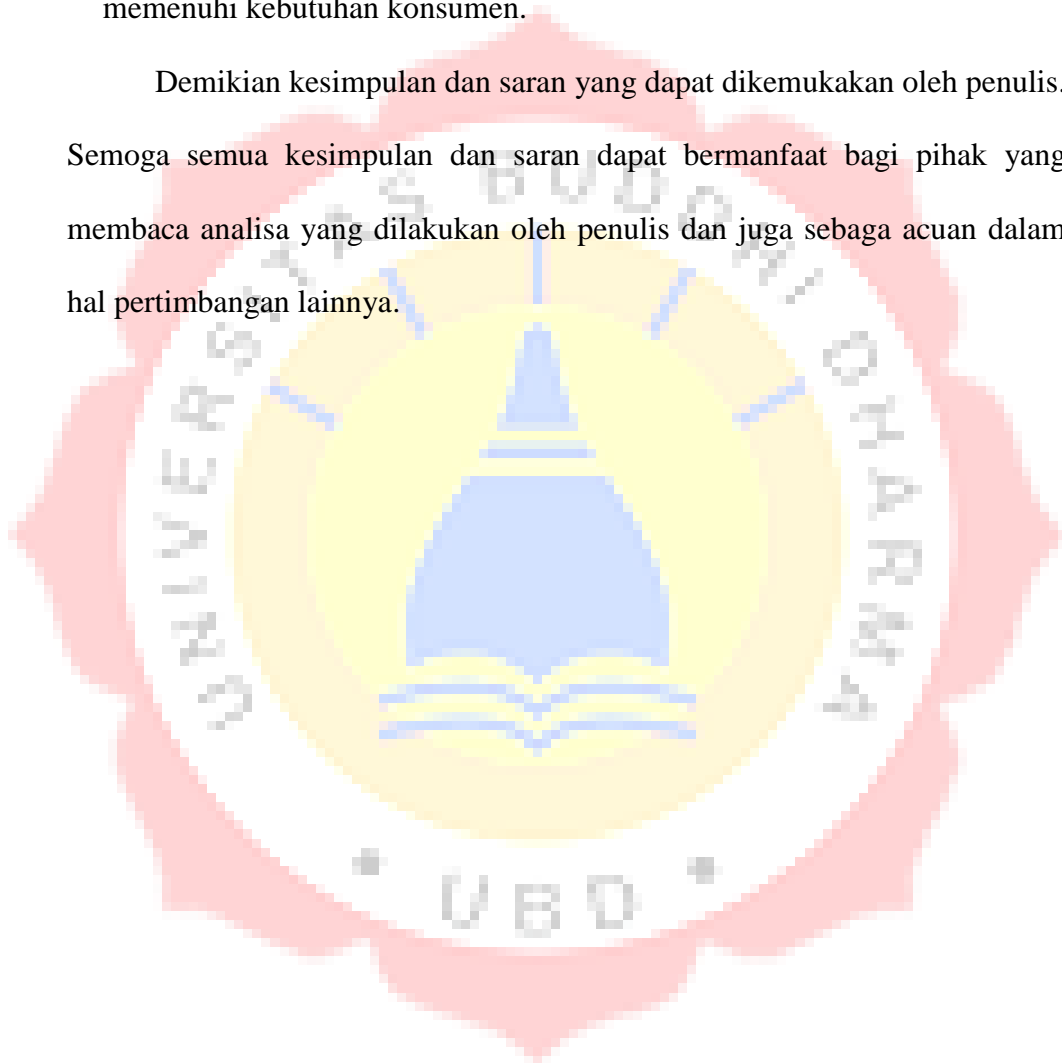
1. Melihat kenyataan bahwa harga sangat mempengaruhi kepuasan konsumen, maka perusahaan hendaknya menetapkan harga dengan baik sehingga dapat memberikan kepuasan kepada pelanggan, dimana hal tersebut akan berpengaruh dalam meningkatkan penjualan jasa sehingga tujuan perusahaan pun akan tercapai.
2. PT. Panca Budi Logistindo perlu berusaha untuk memenuhi setiap kebutuhan konsumen. Selain kebutuhan konsumen, PT. Panca budi

Logistindo juga harus menjaga hubungan yang baik antara konsumen dan perusahaan.

3. Dalam meningkatkan kepuasan konsumen, PT. Panca Budi Logistindo harus lebih berusaha agar pelayanan jasa yang diberikan dapat terus memenuhi kebutuhan konsumen.

Demikian kesimpulan dan saran yang dapat dikemukakan oleh penulis.

Semoga semua kesimpulan dan saran dapat bermanfaat bagi pihak yang membaca analisa yang dilakukan oleh penulis dan juga sebagai acuan dalam hal pertimbangan lainnya.



DAFTAR PUSTAKA

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Riwayat Pendidikan :

- 1993 – 1998 SDN 16 Tangerang
- 1998 – 2001 SLTPN 17 Tangerang
- 2001 – 2004 SMK PGRI 1 Tangerang
- 2014 – sekarang Universitas Buddhi Dharma Tangerang

Riwayat Pekerjaan :

- 2004 – 2011 PT. Cipta Kreasindo Gracia
- 2012 – sekarang PT. Panca Budi Logistindo

Tangerang, 12 Agustus 2019

A handwritten signature in blue ink, appearing to be 'Yohanes'.

Yohanes



PT. PANCA BUDI LOGISTINDO

WAREHOUSE, DISTRIBUTION & EXPEDITION

SURAT KETERANGAN

Yang bertanda tangan di bawah ini :

Nama : Zulkifli
Jabatan : Warehouse & Logistic Supervisor
Nama Perusahaan : PT. Panca Budi Logistindo
Alamat : Jl. KH. Agus Salim No. 15, RT.002/05
Kel. Poris Plawad Kec. Cipondoh
Kota Tangerang

Dengan ini menyatakan bahwa :

Nama : Yohanes
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Jurusan : Manajemen Pemasaran

Benar sedang melakukan survey skripsi di bagian warehouse dan logistic, sejak tanggal 21 Februari 2019 di PT. Panca Budi Logistindo. Dengan judul "Pengaruh Harga dan Pelayanan Jasa Terhadap Kepuasan Konsumen Dalam Pemakaian Jasa PT. Panca Budi Logistindo" sebagai syarat untuk kelulusan skripsi pada Jurusan Manajemen Pemasaran di Universitas Buddhi Dharma.

Demikian surat pemberitahuan ini agar dapat dipergunakan sebaik baiknya dan sebagaimana mestinya, atas perhatian dan kerjasamanya kami ucapkan terima kasih.

Tangerang, 25 Februari 2019



KUESIONER

Responden yang terhormat,

Dalam rangka menyelesaikan skripsi di Universitas Buddhi Dharma Tangerang yang berjudul "Pengaruh Harga Dan Pelayanan Jasa Terhadap Kepuasan Konsumen Dalam Pemakaian Jasa PT. Panca Budi Logistindo", Saya Yohanes mengharapkan kesediaan saudara/i untuk mengisi kuesioner di bawah ini. Setiap jawaban yang saudara/i berikan akan sangat bermanfaat untuk menyelesaikan skripsi ini.

Terima kasih atas kesediaan saudara/i dalam mengisi kuesioner ini.

Petunjuk Pengisian

1. Nama Responden :
2. Jenis Kelamin :
 Laki - laki Perempuan
3. Usia :
 18 - 20 tahun 26 - 30 tahun
 21 - 25 tahun ≥ 30 tahun
4. Tingkat Pendidikan :
 SD - SMA S1
 D1 - D3 S2

Petunjuk Pengisian

1. Kepada Bapak/Ibu/Saudara/I yang menggunakan pelayanan jasa di PT Panca Budi Logistindo untuk menjawab seluruh pertanyaan dengan jujur dan sebenarnya.
2. Berikutnya check list (✓) pada jawaban yang sesuai dengan pilihan anda.
3. Ada lima alternative jawaban, yaitu
 - a. SS = Sangat Setuju
 - b. S = Setuju
 - c. KS = Kurang Setuju
 - d. TS = Tidak Setuju
 - e. STS = Sangat Tidak Setuju

Keterangan :

SS = Sangat Setuju KS = Kurang Setuju

S = Setuju TS = Tidak Setuju STS = Sangat Tidak Setuju

A. Harga (X1)

| No | Pernyataan | Pilihan Jawaban | | | | |
|-----|---|-----------------|---|----|----|-----|
| | | SS | S | KS | TS | STS |
| 1. | Harga pengiriman sesuai dengan informasi yang tersedia. | | | | | |
| 2. | Harga sesuai dengan rute tujuan. | | | | | |
| 3. | Harga pengiriman masih dalam kategori wajar. | | | | | |
| 4. | Adanya diskon menarik untuk konsumen pemakai jasa pancabudi logistindo. | | | | | |
| 5. | Terdapat potongan harga untuk konsumen tetap. | | | | | |
| 6. | Panca budi logistindo memberikan kemudahan transaksi untuk pengiriman barang. | | | | | |
| 7. | Sistem pembayaran yang mudah. | | | | | |
| 8. | Panca budi logistindo selalu menginformasikan perubahan harga setiap ada perubahan harga. | | | | | |
| 9. | Panca budi logistindo menawarkan sistem kredit dalam pembayaran dengan syarat dan ketentuan yang berlaku. | | | | | |
| 10. | Terdapat kemudahan pembayaran tunai dan kredit. | | | | | |

Keterangan :

SS = Sangat Setuju KS = Kurang Setuju

S = Setuju TS = Tidak Setuju STS = Sangat Tidak Setuju

B. Pelayanan Jasa (X2)

| No | Pernyataan | Pilihan Jawaban | | | | |
|-----|--|-----------------|---|----|----|-----|
| | | SS | S | KS | TS | STS |
| 1. | Ketepatan waktu dalam melakukan pengiriman barang. | | | | | |
| 2. | Mudah mendapatkan informasi mengenai pengiriman barang. | | | | | |
| 3. | Cepat dan tepat dalam memberikan informasi yang di butuhkan pelanggan. | | | | | |
| 4. | Cepat dalam merespon kondisi darurat dalam pengiriman barang. | | | | | |
| 5. | Cepat dalam merespon keluhan dan permasalahan dari pelanggan. | | | | | |
| 6. | Memberikan keamanan dalam proses pengiriman barang. | | | | | |
| 7. | Customer service yang selalu siap melayani pelanggan. | | | | | |
| 8. | Memberikan asuransi saat proses pengiriman barang. | | | | | |
| 9. | Cepat menangani masalah dalam pengiriman barang. | | | | | |
| 10. | Menyediakan gudang untuk penyimpanan barang. | | | | | |

Keterangan :

SS = Sangat Setuju KS = Kurang Setuju

S = Setuju TS = Tidak Setuju STS = Sangat Tidak Setuju

C. Kepuasan Konsumen (Y)

| No | Pernyataan | Pilihan Jawaban | | | | |
|-----|--|-----------------|---|----|----|-----|
| | | SS | S | KS | TS | STS |
| 1. | Panca budi logistindo sangat ramah dalam memberikan pelayanan kepada pelanggan. | | | | | |
| 2. | Panca budi logistindo sangat cepat dan tepat tanggap dalam memberi pelayanan terhadap pelanggan. | | | | | |
| 3. | Panca budi logistindo berhasil memberikan kenyamanan kepada pelanggan. | | | | | |
| 4. | Anda merasa puas dalam pelayanan pengiriman barang yang panca budi logistindo berikan. | | | | | |
| 5. | Puas dengan harga yang di berikan kepada pelanggan. | | | | | |
| 6. | Informasi yang di berikan Panca budi logistindo mudah di mengerti oleh pelanggan. | | | | | |
| 7. | Imformasi yang di berikan Panca budi logistindo selalu tepat. | | | | | |
| 8. | Karyawan selalu memberikan jawaban terbaik setiap pertanyaan dari pelanggan. | | | | | |
| 9. | Anda merasa puas terhadap pengetahuan tentang pengiriman yang di berikan oleh Panca budi logistindo. | | | | | |
| 10. | Anda merasa puas dalam penyimpanan barang di PT Panca budi logistindo. | | | | | |

Titik Persentase Distribusi F untuk Probabilita = 0,05

| df untuk | 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 |

Titik Persentase Distribusi F untuk Probabilita = 0,05

| df untuk | 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 |

Titik Persentase Distribusi F untuk Probabilita = 0,05

| df untuk | 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 |
| 118 | 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 |

Titik Persentase Distribusi F untuk Probabilita = 0,05

| df untuk | 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 |

Titik Persentase Distribusi F untuk Probabilita = 0,05

| df untuk | df untuk pembilang (N1) | | | | | | | | | | | | | | |
|----------|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 181 | 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 |
| 182 | 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 |
| 183 | 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 |
| 184 | 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 |
| 185 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.75 | 1.72 |
| 186 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.75 | 1.72 |
| 187 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 188 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 189 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 190 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 191 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 192 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 193 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 194 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 195 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 196 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.15 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 197 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 198 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 199 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.06 | 1.99 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 200 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.06 | 1.98 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 201 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.06 | 1.98 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 202 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.06 | 1.98 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 203 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.05 | 1.98 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 204 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.05 | 1.98 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 205 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.05 | 1.98 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 206 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.05 | 1.98 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.72 |
| 207 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.05 | 1.98 | 1.93 | 1.88 | 1.84 | 1.80 | 1.77 | 1.74 | 1.71 |
| 208 | 3.89 | 3.04 | 2.65 | 2.42 | 2.26 | 2.14 | 2.05 | 1.98 | 1.93 | 1.88 | 1.83 | 1.80 | 1.77 | 1.74 | 1.71 |

Tabel r untuk df = 51 -

| df = (N-2) | Tingkat signifikansi untuk uji satu arah | | | | |
|------------|--|--------|--------|--------|--------|
| | 0.05 | 0.025 | 0.01 | 0.005 | 0.0005 |
| | Tingkat signifikansi untuk uji dua arah | | | | |
| | 0.1 | 0.05 | 0.02 | 0.01 | 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 |

Tabel r untuk df = 51 -

| df = (N-2) | Tingkat signifikansi untuk uji satu arah | | | | |
|------------|--|--------|--------|--------|--------|
| | 0.05 | 0.025 | 0.01 | 0.005 | 0.0005 |
| | Tingkat signifikansi untuk uji dua arah | | | | |
| | 0.1 | 0.05 | 0.02 | 0.01 | 0.001 |
| 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 |

Tabel r untuk df = 151 -

| df = (N-2) | Tingkat signifikansi untuk uji satu arah | | | | |
|------------|--|--------|--------|--------|--------|
| | 0.05 | 0.025 | 0.01 | 0.005 | 0.0005 |
| | Tingkat signifikansi untuk uji dua arah | | | | |
| | 0.1 | 0.05 | 0.02 | 0.01 | 0.001 |
| 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 |

Tabel r untuk df = 151 -

| df = (N-2) | Tingkat signifikansi untuk uji satu arah | | | | |
|------------|--|--------|--------|--------|--------|
| | 0.05 | 0.025 | 0.01 | 0.005 | 0.0005 |
| | Tingkat signifikansi untuk uji dua arah | | | | |
| | 0.1 | 0.05 | 0.02 | 0.01 | 0.001 |
| 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 |
| 184 | 0.1210 | 0.1439 | 0.1705 | 0.1884 | 0.2394 |
| 185 | 0.1207 | 0.1435 | 0.1700 | 0.1879 | 0.2387 |
| 186 | 0.1203 | 0.1432 | 0.1696 | 0.1874 | 0.2381 |
| 187 | 0.1200 | 0.1428 | 0.1691 | 0.1869 | 0.2375 |
| 188 | 0.1197 | 0.1424 | 0.1687 | 0.1865 | 0.2369 |
| 189 | 0.1194 | 0.1420 | 0.1682 | 0.1860 | 0.2363 |
| 190 | 0.1191 | 0.1417 | 0.1678 | 0.1855 | 0.2357 |
| 191 | 0.1188 | 0.1413 | 0.1674 | 0.1850 | 0.2351 |
| 192 | 0.1184 | 0.1409 | 0.1669 | 0.1845 | 0.2345 |
| 193 | 0.1181 | 0.1406 | 0.1665 | 0.1841 | 0.2339 |
| 194 | 0.1178 | 0.1402 | 0.1661 | 0.1836 | 0.2333 |
| 195 | 0.1175 | 0.1398 | 0.1657 | 0.1831 | 0.2327 |
| 196 | 0.1172 | 0.1395 | 0.1652 | 0.1827 | 0.2321 |
| 197 | 0.1169 | 0.1391 | 0.1648 | 0.1822 | 0.2315 |
| 198 | 0.1166 | 0.1388 | 0.1644 | 0.1818 | 0.2310 |
| 199 | 0.1164 | 0.1384 | 0.1640 | 0.1813 | 0.2304 |

Tabel r untuk df = 151 -

Titik Persentase Distribusi t (df = 1 – 40)

| df | Pr | 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 |

Titik Persentase Distribusi t (df = 41 – 80)

| 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 |

Titik Persentase Distribusi t (df = 81 –120)

| 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 |

Titik Persentase Distribusi t (df = 121121 –

| 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 | |