



**STIE-PPI**  
AKUNTANSI - MANAJEMEN  
Terakreditasi B

**SURAT KEPUTUSAN**  
**KETUA SEKOLAH TINGGI ILMU EKONOMI**  
**PUTRA PERDANA INDONESIA**  
Nomor : 079c/01-A.01/43194/III/2022

Tentang  
DOSEN PEMBIMBING SKRIPSI TAHUN AKADEMIK 2021/2022 GENAP  
PROGRAM STUDI MANAJEMEN

KETUA STIE PUTRA PERDANA INDONESIA,

- Menimbang** : 1. Bahwa untuk menjamin kelancaran penyelesaian proses penyusunan skripsi mahasiswa Program Studi Manajemen Sekolah Tinggi Ilmu Ekonomi Ppi Tahun Akademik 2021/2022, perlu mengangkat Dosen Pembimbing Skripsi.
2. Bahwa nama yang tercantum dalam surat keputusan ini telah memenuhi syarat ketentuan akademik dan mempunyai kemampuan untuk melaksanakan tugas tersebut.
- Mengingat** : 1. UU No. 12 Tentang Pendidikan Tinggi.
2. Permendikbud No. 3 Tahun 2020 Tentang Standar Nasional Perguruan Tinggi
3. Permendikbud No. 50 Tahun 2014 Tentang Sistem Penjaminan Mutu Pendidikan Tinggi.
4. Statuta Sekolah Tinggi Ilmu Ekonomi Ppi
- Memperhatikan** : Hasil keputusan rapat pimpinan Sekolah Tinggi Ilmu Ekonomi Ppi tentang Penetapan Dosen Pembimbing Skripsi untuk Tahun Akademik 2021/2022 di Sekolah Tinggi Ilmu Ekonomi Ppi Tangerang.

**MEMUTUSKAN :**

- Menetapkan** : 1. Mengangkat dan menetapkan dosen pembimbing skripsi:

|                           |                             |
|---------------------------|-----------------------------|
| <b>Nama</b>               | <b>FAYE MAYA DEWI, M.M.</b> |
| <b>NIDN</b>               | 0426077505                  |
| <b>Jabatan Fungsional</b> | LEKTOR                      |

Dalam penyusunan Skripsi Mahasiswa:

|                      |                    |
|----------------------|--------------------|
| <b>Nama</b>          | <b>NINA ZAHARA</b> |
| <b>NIM</b>           | 1816120152         |
| <b>Program Studi</b> | MANAJEMEN          |



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2. Tugas membimbing Skripsi selama 1 (satu) semester dan dapat diperpanjang selama 1 (satu) semester berikutnya.
3. kepadanya diberikan tunjangan honor sesuai dengan ketentuan yang berlaku di Sekolah Tinggi Ilmu Ekonomi Ppi.
4. Surat Keputusan ini berlaku mulai tanggal surat keputusan ini ditetapkan dan apabila dikemudian hari terdapat kekeliruan akan dilakukan perbaikan sebagaimana mestinya.

Ditetapkan di : Tangerang  
Pada tanggal : 09 Maret 2022  
Ketua,

**Dr. H. Juanda, S.E., S.H., M.M.**  
NIP. 194100001

Tembusan :

1. Ketua Yayasan PPI
2. BPH Yayasan PPI
3. Arsip





#### SURAT KETERANGAN

Yang bertanda tangan dibawah ini, menerangkan bahwa:

**Nama** : Nina Zahara

**Universitas** : STIE PPI Citra Raya

**Program Studi** : Manajemen

**Judul Penelitian** : Pengaruh Harga dan Kualitas Pelayanan terhadap Keputusan Pembelian Sepeda Motor Honda Honda Scoopy pada PT. Daya Anugrah Mandiri Cikupa.

**Tempat Penelitian** : PT. Daya Anugrah Mandiri.

Bahwa benar nama diatas benar-benar melaksanakan penelitian di PT. Daya Anugrah Mandiri. Terhitung sejak tanggal 24 Mei 2022 sampai dengan tanggal 05 Juli 2022.

Demikian surat ini dibuat dengan sebenar-benarnya dan untuk dipergunakan sebagaimana mestinya.

Tangerang, 20 Agustus 2022

**Herry Haryanto**  
Branch Manager



## FORMULIR BIMBINGAN SKRIPSI

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Nama Mahasiswa   | NINA ZAHARA                                                                                                                    |
| NIM              | 1816120152                                                                                                                     |
| Dosen Pembimbing | 1. Faye Maya Dewi, M.M<br>2.                                                                                                   |
| Judul Skripsi    | Pengaruh Harga dan Kualitas Pelayanan Terhadap Kepuasan pembelian sepeda motor Honda Scoopy di PT. Daya Anugrah Mandiri Cikupa |

| Konsultasi ke | Materi (BAB)              | Tanggal Konsultasi | Tanda Tangan Pembimbing |
|---------------|---------------------------|--------------------|-------------------------|
| 1             | Proposal                  | 15 Maret 2022      | faye                    |
| 2             | Bab I                     | 17 Maret 2022      | faye                    |
| 3             | Bab II                    | 17 Maret 2022      | faye                    |
| 4             | Bab III                   | 17 Maret 2022      | faye                    |
| 5             | Kuesioner                 | 19 Juli 2022       | faye                    |
| 6             | Bab IV                    | 25 Juli 2022       | faye                    |
| 7             | Bab V                     | 26 Juli 2022       | faye                    |
| 8             | Daftar Pustaka + Lampiran | 15 Agustus 2022    | faye                    |
| 9             | Abstraksi                 | 15 Agustus 2022    | faye                    |
| 10            | Ace sidang                | 15 Agustus 2022    | faye                    |

## **KUESIONER PENELITIAN**

### **PENGARUH HARGA DAN KUALITAS PELAYANAN TERHADAP KEPUTUSAN PEMBELIAN SEPEDA MOTOR HONDA SCOOPY DI PT. DAYA ANUGRAH MANDIRI CIKUPA TANGERANG**

Responden yang terhormat,

Saya Nina Zahara (1816120152), Mahasiswi Manajemen – Sekolah Tinggi Ilmu Ekonomi Indonesia Putra Perdana Indonesia (STIE PPI) Kabupaten Tangerang, sedang melaksanakan penelitian tentang Pengaruh Harga Dan Kualitas Pelayanan Terhadap Keputusan Pembelian Sepeda Motor Honda Scoopy Di PT. Daya Anugrah Mandiri Cikupa Tangerang.

Kuesioner ini merupakan sumber data utama dalam penelitian ini, maka dimohon kesediaan Bapak/Ibu atau saudara/i untuk mengisi kuesioner ini dengan tepat dan benar. Semua informasi yang diterima sebagai hasil kuesioner ini bersifat rahasia dan digunakan untuk kepentingan akademik. Atas partisipasinya, saya ucapkan terimakasih.

Hormat Saya

Nina Zahara  
NIM. 1816120152

## I. Identitas Responden

Berilah tanda check (✓) pada salah satu pilihan jawaban dan tuliskan jawaban singkat bila jawaban Anda tidak tersedia pada pilihan jawaban dalam kuesioner ini.

Nama : Muslim

| Jenis Kelamin                         | Usia                              | Pekerjaan                            |
|---------------------------------------|-----------------------------------|--------------------------------------|
| 1. Laki-laki <input type="checkbox"/> | 1. 18-24 <input type="checkbox"/> | 1. Pedagang <input type="checkbox"/> |
|                                       | 2. 25-32 <input type="checkbox"/> | 2. Karyawan <input type="checkbox"/> |
| 2. Perempuan <input type="checkbox"/> | 3. 33-40 <input type="checkbox"/> |                                      |

## II. Petunjuk Pengisian Kuesioner

Berilah tanda check (✓) pada jawaban yang paling sesuai dengan pendapat Anda pada kolom yang tersedia. Penilaian dapat Anda berikan berdasarkan pilihan berikut:

Sangat Setuju (SS) : 5

Setuju (S) : 4

Sangat Tidak Setuju (STS) : 1

| NO | Pernyataan                                                         | SS | S | RR | TS | STS |
|----|--------------------------------------------------------------------|----|---|----|----|-----|
| 1  | Produk yang dijual memiliki harga yang sangat ekonomis             |    |   |    |    |     |
| 2  | Produk yang dijual memiliki harga yang sesuai dengan kualitas      |    |   |    |    |     |
| 3  | Brand yang baik akan memberikan kualitas produk yang baik          |    |   |    |    |     |
| 4  | Daya saing yang ketat akan membuat harga kurang ekonomis           |    |   |    |    |     |
| 5  | Persaingan yang ketat akan mendapatkan daya saing harga yang ketat |    |   |    |    |     |

|   |                                                          |  |  |  |  |  |
|---|----------------------------------------------------------|--|--|--|--|--|
| 6 | Kesesuaian harga akan disesuaikan dengan kualitas produk |  |  |  |  |  |
|---|----------------------------------------------------------|--|--|--|--|--|

### Daftar Pernyataan Variabel Kualitas Pelayanan (X2)

| NO | Pernyataan                                                                       | SS | S | RR | TS | STS |
|----|----------------------------------------------------------------------------------|----|---|----|----|-----|
|    |                                                                                  |    |   |    |    |     |
| 1  | Pelayanan yang baik akan memiliki kecermatan dalam melayani konsumen             |    |   |    |    |     |
|    |                                                                                  |    |   |    |    |     |
| 2  | Pelayanan yang baik akan memberikan suatu pelayanan dengan cepat                 |    |   |    |    |     |
|    |                                                                                  |    |   |    |    |     |
| 3  | Kualitas pelayanan yang baik akan memberikan jaminan tepat waktu kepada konsumen |    |   |    |    |     |
|    |                                                                                  |    |   |    |    |     |
| 4  | Jaminan rasa aman harus diberikan kepada konsumen dalam proses pelayanan         |    |   |    |    |     |
|    |                                                                                  |    |   |    |    |     |
| 5  | Karyawan harus memberikan sikap pelayanan yang ramah                             |    |   |    |    |     |
|    |                                                                                  |    |   |    |    |     |
| 6  | Pelayanan yang sopan akan meningkatkan kualitas pelayanan                        |    |   |    |    |     |

|   |                                                                           |  |  |  |  |
|---|---------------------------------------------------------------------------|--|--|--|--|
|   |                                                                           |  |  |  |  |
| 7 | Karyawan harus memberikan kemudahan dalam poses pelayanan kepada konsumen |  |  |  |  |
|   |                                                                           |  |  |  |  |

### Daftar Pernyataan Variabel Keputusan Pembelian (Y)

| NO | Pernyataan                                                                         | SS | S | RR | TS | STS |
|----|------------------------------------------------------------------------------------|----|---|----|----|-----|
| 1  | Produk yang dijual harus memiliki kualitas yang baik                               |    |   |    |    |     |
| 2  | Produk yang dijual harus sesuai dengan harga yang dijual                           |    |   |    |    |     |
| 3  | Karyawan harus menjalankan tugas dengan baik agar mendapatkan hasil yang baik      |    |   |    |    |     |
| 4  | Konsumen ingin mendapatkan kualitas produk yang baik ketika membeli                |    |   |    |    |     |
| 5  | Pelayanan yang baik akan membuat konsumen melakukan pembelian produk yang berulang |    |   |    |    |     |
| 6  | Konsumen akan melakukan kecepatan pembelian untuk memenuhi kebutuhan yang tinggi   |    |   |    |    |     |

|   |                                                                           |  |  |  |  |  |
|---|---------------------------------------------------------------------------|--|--|--|--|--|
| 7 | Karyawan harus memberikan pelayanan yang baik agar konsumen merasa nyaman |  |  |  |  |  |
|   |                                                                           |  |  |  |  |  |

## **KUESIONER PENELITIAN**

### **PENGARUH HARGA DAN KUALITAS PELAYANAN TERHADAP KEPUTUSAN PEMBELIAN SEPEDA MOTOR HONDA SCOOPY DI PT. DAYA ANUGRAH MANDIRI CIKUPA TANGERANG**

Responden yang terhormat,

Saya Nina Zahara (1816120152), Mahasiswi Manajemen – Sekolah Tinggi Ilmu Ekonomi Indonesia Putra Perdana Indonesia (STIE PPI) Kabupaten Tangerang, sedang melaksanakan penelitian tentang Pengaruh Harga Dan Kualitas Pelayanan Terhadap Keputusan Pembelian Sepeda Motor Honda Scoopy Di PT. Daya Anugrah Mandiri Cikupa Tangerang.

Kuesioner ini merupakan sumber data utama dalam penelitian ini, maka dimohon kesediaan Bapak/Ibu atau saudara/i untuk mengisi kuesioner ini dengan tepat dan benar. Semua informasi yang diterima sebagai hasil kuesioner ini bersifat rahasia dan digunakan untuk kepentingan akademik. Atas partisipasinya, saya ucapkan terimakasih.

Hormat Saya



Nina Zahara

NIM. 1816120152

### I. Identitas Responden

Berilah tanda check (✓) pada salah satu pilihan jawaban dan tuliskan jawaban singkat bila jawaban Anda tidak tersedia pada pilihan jawaban dalam kuesioner ini.

Nama : Muslim

| Jenis Kelamin                                    | Usia                                         | Pekerjaan                                       |
|--------------------------------------------------|----------------------------------------------|-------------------------------------------------|
| 1. Laki-laki <input checked="" type="checkbox"/> | 1. 18-24 <input checked="" type="checkbox"/> | 1. Pedagang <input checked="" type="checkbox"/> |
| 2. Perempuan <input type="checkbox"/>            | 2. 25-32 <input type="checkbox"/>            | 2. Karyawan <input type="checkbox"/>            |
|                                                  | 3. 33-40 <input type="checkbox"/>            |                                                 |

### II. Petunjuk Pengisian Kuesioner

Berilah tanda check (✓) pada jawaban yang paling sesuai dengan pendapat Anda pada kolom yang tersedia. Penilaian dapat Anda berikan berdasarkan pilihan berikut:

Sangat Setuju (SS) : 5

Setuju (S) : 4

Ragu-Ragu (RR) : 3

Tidak Setuju (TS) : 2

Sangat Tidak Setuju (STS) : 1

**Daftar Pernyataan Variabel Harga (X1)**

| NO | Pernyataan                                                         | SS | S | RR | TS | STS |
|----|--------------------------------------------------------------------|----|---|----|----|-----|
| 1  | Produk yang dijual memiliki harga yang sangat ekonomis             |    | ✓ |    |    |     |
| 2  | Produk yang dijual memiliki harga yang sesuai dengan kualitas      | ✓  |   |    |    |     |
| 3  | Brand yang baik akan memberikan kualitas produk yang baik          | ✓  |   |    |    |     |
| 4  | Daya saing yang ketat akan membuat harga kurang ekonomis           |    |   |    |    | ✓   |
| 5  | Persaingan yang ketat akan mendapatkan daya saing harga yang ketat |    |   |    | ✓  |     |

|   |                                                          |  |  |  |   |  |  |
|---|----------------------------------------------------------|--|--|--|---|--|--|
| 6 | Kesesuaian harga akan disesuaikan dengan kualitas produk |  |  |  | ✓ |  |  |
|---|----------------------------------------------------------|--|--|--|---|--|--|

**Daftar Pernyataan Variabel Kualitas Pelayanan (X2)**

| NO | Pernyataan                                                                       | SS | S | RR | TS | STS |
|----|----------------------------------------------------------------------------------|----|---|----|----|-----|
| 1  | Pelayanan yang baik akan memiliki kecermatan dalam melayani konsumen             |    | ✓ |    |    |     |
| 2  | Pelayanan yang baik akan memberikan suatu pelayanan dengan cepat                 | ✓  |   |    |    |     |
| 3  | Kualitas pelayanan yang baik akan memberikan jaminan tepat waktu kepada konsumen |    |   |    |    | ✓   |
| 4  | Jaminan rasa aman harus diberikan kepada konsumen dalam proses pelayanan         |    |   |    | ✓  |     |
| 5  | Karyawan harus memberikan sikap pelayanan yang ramah                             |    |   | ✓  |    |     |
| 6  | Pelayanan yang sopan akan meningkatkan kualitas pelayanan                        |    |   |    | ✓  |     |

|   |                                                                           |  |  |  |  |   |
|---|---------------------------------------------------------------------------|--|--|--|--|---|
|   |                                                                           |  |  |  |  |   |
| 7 | Karyawan harus memberikan kemudahan dalam poses pelayanan kepada konsumen |  |  |  |  | ✓ |
|   |                                                                           |  |  |  |  |   |

**Daftar Pernyataan Variabel Keputusan Pembelian (Y)**

| NO | Pernyataan                                                                         | SS | S | RR | TS | STS |
|----|------------------------------------------------------------------------------------|----|---|----|----|-----|
| 1  | Produk yang dijual harus memiliki kualitas yang baik                               |    |   |    | ✓  |     |
| 2  | Produk yang dijual harus sesuai dengan harga yang dijual                           |    |   |    |    | ✓   |
| 3  | Karyawan harus menjalankan tugas dengan baik agar mendapatkan hasil yang baik      |    |   |    |    | ✓   |
| 4  | Konsumen ingin mendapatkan kualitas produk yang baik ketika membeli                |    | ✓ |    |    |     |
| 5  | Pelayanan yang baik akan membuat konsumen melakukan pembelian produk yang berulang |    |   | ✓  |    |     |
| 6  | Konsumen akan melakukan kecepatan pembelian untuk memenuhi kebutuhan yang tinggi   |    |   |    | ✓  |     |

|   |                                                                           |  |  |  |  |  |  |
|---|---------------------------------------------------------------------------|--|--|--|--|--|--|
| 7 | Karyawan harus memberikan pelayanan yang baik agar konsumen merasa nyaman |  |  |  |  |  |  |
|---|---------------------------------------------------------------------------|--|--|--|--|--|--|

| NO | Jenis Kelamin | Usia | Pekerjaan | PERNYATAAN X1 |   |   |   |   |   | TOTAL X1 |
|----|---------------|------|-----------|---------------|---|---|---|---|---|----------|
|    |               |      |           | 1             | 2 | 3 | 4 | 5 | 6 |          |
| 1  | 1             | 1    | 1         | 4             | 5 | 5 | 1 | 2 | 3 | 20       |
| 2  | 1             | 1    | 1         | 5             | 5 | 5 | 5 | 5 | 5 | 30       |
| 3  | 2             | 1    | 2         | 2             | 1 | 5 | 3 | 5 | 4 | 20       |
| 4  | 1             | 3    | 1         | 5             | 5 | 5 | 5 | 5 | 5 | 30       |
| 5  | 2             | 1    | 1         | 3             | 3 | 3 | 3 | 3 | 3 | 18       |
| 6  | 1             | 1    | 2         | 5             | 5 | 4 | 5 | 5 | 5 | 29       |
| 7  | 2             | 2    | 1         | 4             | 4 | 5 | 5 | 5 | 4 | 27       |
| 8  | 2             | 1    | 2         | 2             | 4 | 3 | 3 | 5 | 3 | 20       |
| 9  | 1             | 1    | 1         | 5             | 4 | 5 | 4 | 5 | 4 | 27       |
| 10 | 2             | 1    | 1         | 5             | 4 | 4 | 5 | 5 | 4 | 27       |
| 11 | 1             | 2    | 2         | 5             | 4 | 5 | 4 | 5 | 5 | 28       |
| 12 | 2             | 1    | 1         | 3             | 4 | 2 | 4 | 4 | 4 | 21       |
| 13 | 2             | 1    | 1         | 4             | 4 | 3 | 3 | 3 | 4 | 21       |
| 14 | 1             | 1    | 2         | 2             | 1 | 5 | 4 | 4 | 3 | 19       |
| 15 | 1             | 1    | 1         | 4             | 4 | 3 | 4 | 4 | 4 | 23       |
| 16 | 1             | 1    | 1         | 3             | 3 | 4 | 3 | 4 | 3 | 20       |
| 17 | 1             | 2    | 1         | 4             | 4 | 4 | 4 | 4 | 4 | 24       |
| 18 | 2             | 1    | 1         | 5             | 4 | 5 | 3 | 5 | 5 | 27       |
| 19 | 1             | 1    | 1         | 3             | 4 | 4 | 3 | 4 | 3 | 21       |
| 20 | 2             | 1    | 1         | 5             | 5 | 4 | 5 | 4 | 5 | 28       |
| 21 | 1             | 2    | 2         | 3             | 3 | 4 | 4 | 5 | 4 | 23       |
| 22 | 2             | 1    | 1         | 2             | 2 | 1 | 1 | 3 | 3 | 12       |
| 23 | 1             | 2    | 2         | 3             | 4 | 5 | 1 | 4 | 2 | 19       |
| 24 | 2             | 2    | 2         | 4             | 4 | 1 | 4 | 4 | 4 | 21       |
| 25 | 2             | 1    | 1         | 3             | 3 | 2 | 4 | 4 | 3 | 19       |
| 26 | 2             | 1    | 1         | 3             | 3 | 4 | 4 | 2 | 5 | 21       |
| 27 | 1             | 1    | 1         | 4             | 4 | 2 | 5 | 4 | 5 | 24       |
| 28 | 2             | 1    | 2         | 4             | 4 | 4 | 4 | 5 | 5 | 26       |
| 29 | 2             | 1    | 1         | 4             | 3 | 4 | 4 | 4 | 3 | 22       |
| 30 | 1             | 3    | 2         | 5             | 5 | 5 | 5 | 5 | 5 | 30       |
| 31 | 2             | 1    | 1         | 3             | 3 | 4 | 5 | 5 | 4 | 24       |
| 32 | 2             | 1    | 1         | 1             | 2 | 2 | 2 | 1 | 2 | 10       |
| 33 | 1             | 1    | 1         | 4             | 5 | 4 | 5 | 4 | 5 | 27       |
| 34 | 2             | 2    | 2         | 5             | 3 | 2 | 5 | 5 | 5 | 25       |
| 35 | 1             | 1    | 1         | 4             | 4 | 4 | 5 | 4 | 4 | 25       |
| 36 | 1             | 1    | 1         | 3             | 3 | 2 | 4 | 4 | 3 | 19       |
| 37 | 1             | 1    | 2         | 4             | 4 | 5 | 5 | 5 | 5 | 28       |
| 38 | 2             | 1    | 1         | 4             | 3 | 3 | 4 | 3 | 4 | 21       |
| 39 | 1             | 1    | 2         | 4             | 4 | 4 | 4 | 4 | 4 | 24       |
| 40 | 2             | 1    | 1         | 4             | 4 | 2 | 5 | 4 | 4 | 23       |
| 41 | 2             | 1    | 1         | 4             | 5 | 5 | 4 | 5 | 5 | 28       |
| 42 | 1             | 3    | 2         | 4             | 4 | 4 | 4 | 4 | 5 | 25       |
| 43 | 2             | 1    | 1         | 4             | 3 | 3 | 3 | 3 | 4 | 20       |
| 44 | 1             | 1    | 1         | 4             | 5 | 4 | 4 | 4 | 4 | 25       |

|    |   |   |   |   |   |   |   |   |   |    |
|----|---|---|---|---|---|---|---|---|---|----|
| 45 | 2 | 1 | 1 | 2 | 3 | 1 | 3 | 1 | 4 | 14 |
| 46 | 1 | 1 | 1 | 4 | 4 | 2 | 4 | 4 | 4 | 22 |
| 47 | 2 | 2 | 2 | 4 | 5 | 5 | 1 | 2 | 3 | 20 |
| 48 | 2 | 1 | 1 | 5 | 5 | 5 | 5 | 5 | 5 | 30 |
| 49 | 1 | 1 | 1 | 4 | 5 | 1 | 1 | 2 | 3 | 16 |
| 50 | 2 | 2 | 2 | 5 | 4 | 4 | 5 | 5 | 4 | 27 |
| 51 | 2 | 1 | 1 | 3 | 4 | 3 | 3 | 4 | 5 | 22 |
| 52 | 2 | 1 | 1 | 5 | 4 | 4 | 4 | 5 | 4 | 26 |
| 53 | 1 | 2 | 2 | 3 | 3 | 2 | 4 | 4 | 3 | 19 |
| 54 | 2 | 1 | 1 | 5 | 5 | 4 | 5 | 5 | 5 | 29 |
| 55 | 1 | 1 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 24 |
| 56 | 1 | 1 | 1 | 2 | 3 | 4 | 2 | 3 | 4 | 18 |
| 57 | 2 | 1 | 1 | 4 | 3 | 1 | 3 | 5 | 2 | 18 |
| 58 | 1 | 2 | 2 | 1 | 3 | 2 | 2 | 3 | 4 | 15 |
| 59 | 2 | 1 | 1 | 4 | 3 | 1 | 5 | 3 | 2 | 18 |
| 60 | 1 | 1 | 1 | 5 | 1 | 3 | 2 | 3 | 4 | 18 |
| 61 | 1 | 3 | 1 | 2 | 3 | 5 | 4 | 3 | 1 | 18 |
| 62 | 1 | 1 | 1 | 5 | 4 | 3 | 1 | 2 | 3 | 18 |
| 63 | 1 | 1 | 1 | 5 | 3 | 3 | 3 | 4 | 2 | 20 |
| 64 | 2 | 1 | 1 | 5 | 1 | 3 | 3 | 2 | 4 | 18 |
| 65 | 1 | 1 | 2 | 1 | 3 | 4 | 3 | 4 | 2 | 17 |
| 66 | 2 | 1 | 1 | 4 | 5 | 1 | 2 | 3 | 3 | 18 |
| 67 | 1 | 1 | 1 | 4 | 2 | 1 | 3 | 3 | 5 | 18 |
| 68 | 1 | 1 | 1 | 5 | 3 | 3 | 3 | 2 | 4 | 20 |
| 69 | 1 | 1 | 2 | 1 | 3 | 3 | 3 | 4 | 2 | 16 |
| 70 | 1 | 2 | 1 | 5 | 1 | 3 | 3 | 2 | 4 | 18 |
| 71 | 2 | 1 | 1 | 2 | 4 | 3 | 3 | 5 | 1 | 18 |
| 72 | 1 | 1 | 2 | 1 | 5 | 3 | 3 | 2 | 4 | 18 |
| 73 | 2 | 1 | 1 | 5 | 2 | 3 | 3 | 1 | 4 | 18 |
| 74 | 2 | 2 | 2 | 5 | 1 | 2 | 4 | 2 | 3 | 17 |
| 75 | 1 | 1 | 1 | 5 | 1 | 2 | 2 | 3 | 4 | 17 |
| 76 | 1 | 1 | 1 | 4 | 4 | 4 | 4 | 5 | 4 | 25 |
| 77 | 2 | 1 | 1 | 4 | 5 | 5 | 4 | 4 | 5 | 27 |
| 78 | 2 | 1 | 2 | 5 | 3 | 5 | 5 | 5 | 3 | 26 |
| 79 | 1 | 1 | 1 | 3 | 5 | 4 | 5 | 4 | 4 | 25 |
| 80 | 2 | 1 | 1 | 5 | 4 | 5 | 4 | 5 | 4 | 27 |
| 81 | 2 | 1 | 1 | 5 | 4 | 5 | 4 | 5 | 5 | 28 |
| 82 | 1 | 1 | 1 | 5 | 5 | 5 | 5 | 5 | 5 | 30 |
| 83 | 2 | 3 | 2 | 5 | 2 | 5 | 2 | 5 | 5 | 24 |
| 84 | 1 | 1 | 1 | 1 | 2 | 4 | 2 | 4 | 5 | 18 |
| 85 | 2 | 1 | 1 | 5 | 4 | 5 | 4 | 5 | 5 | 28 |
| 86 | 1 | 2 | 2 | 5 | 4 | 5 | 5 | 4 | 5 | 28 |
| 87 | 2 | 1 | 1 | 4 | 5 | 5 | 5 | 5 | 4 | 28 |
| 88 | 2 | 1 | 2 | 4 | 5 | 4 | 5 | 4 | 5 | 27 |
| 89 | 1 | 1 | 1 | 3 | 5 | 4 | 5 | 5 | 4 | 26 |
| 90 | 1 | 2 | 2 | 4 | 5 | 4 | 5 | 4 | 4 | 26 |

|     |   |   |   |   |   |   |   |   |   |    |
|-----|---|---|---|---|---|---|---|---|---|----|
| 91  | 2 | 1 | 1 | 5 | 4 | 5 | 4 | 5 | 5 | 28 |
| 92  | 2 | 1 | 1 | 5 | 4 | 5 | 4 | 5 | 5 | 28 |
| 93  | 1 | 1 | 2 | 4 | 2 | 4 | 2 | 4 | 5 | 21 |
| 94  | 1 | 1 | 1 | 5 | 4 | 4 | 4 | 4 | 5 | 26 |
| 95  | 2 | 1 | 1 | 5 | 5 | 4 | 5 | 4 | 4 | 27 |
| 96  | 1 | 2 | 2 | 3 | 5 | 4 | 5 | 5 | 4 | 26 |
| 97  | 1 | 1 | 1 | 5 | 4 | 4 | 4 | 4 | 5 | 26 |
| 98  | 2 | 3 | 2 | 5 | 5 | 4 | 5 | 4 | 4 | 27 |
| 99  | 2 | 1 | 1 | 3 | 5 | 4 | 5 | 5 | 4 | 26 |
| 100 | 1 | 1 | 1 | 4 | 5 | 5 | 5 | 5 | 4 | 28 |

| NO | Jenis Kelamin | Usia | Pekerjaan | PERNYATAAN X2 |   |   |   |   |   |   | TOTAL X2 |
|----|---------------|------|-----------|---------------|---|---|---|---|---|---|----------|
|    |               |      |           | 1             | 2 | 3 | 4 | 5 | 6 | 7 |          |
| 1  | 1             | 1    | 1         | 4             | 5 | 1 | 2 | 3 | 2 | 1 | 18       |
| 2  | 1             | 1    | 1         | 5             | 5 | 5 | 5 | 5 | 4 | 5 | 34       |
| 3  | 2             | 1    | 2         | 4             | 5 | 1 | 2 | 3 | 2 | 1 | 18       |
| 4  | 1             | 3    | 1         | 5             | 5 | 5 | 5 | 5 | 5 | 5 | 35       |
| 5  | 2             | 1    | 1         | 3             | 3 | 3 | 3 | 3 | 3 | 3 | 21       |
| 6  | 1             | 1    | 2         | 4             | 5 | 4 | 4 | 5 | 4 | 4 | 30       |
| 7  | 2             | 2    | 1         | 4             | 5 | 5 | 5 | 2 | 5 | 4 | 30       |
| 8  | 2             | 1    | 2         | 4             | 4 | 4 | 5 | 2 | 4 | 5 | 28       |
| 9  | 1             | 1    | 1         | 5             | 5 | 5 | 5 | 4 | 5 | 5 | 34       |
| 10 | 2             | 1    | 1         | 4             | 4 | 5 | 5 | 4 | 5 | 5 | 32       |
| 11 | 1             | 2    | 2         | 5             | 5 | 4 | 5 | 5 | 5 | 5 | 34       |
| 12 | 2             | 1    | 1         | 4             | 5 | 4 | 5 | 4 | 4 | 4 | 30       |
| 13 | 2             | 1    | 1         | 4             | 4 | 3 | 3 | 4 | 4 | 4 | 26       |
| 14 | 1             | 1    | 2         | 2             | 2 | 3 | 2 | 1 | 4 | 5 | 19       |
| 15 | 1             | 1    | 1         | 4             | 5 | 3 | 4 | 3 | 4 | 4 | 27       |
| 16 | 1             | 1    | 1         | 3             | 5 | 2 | 5 | 2 | 4 | 5 | 26       |
| 17 | 1             | 2    | 1         | 4             | 4 | 4 | 4 | 4 | 4 | 4 | 28       |
| 18 | 2             | 1    | 1         | 5             | 5 | 4 | 5 | 4 | 5 | 5 | 33       |
| 19 | 1             | 1    | 1         | 5             | 5 | 4 | 5 | 3 | 4 | 5 | 31       |
| 20 | 2             | 1    | 1         | 4             | 5 | 5 | 5 | 4 | 5 | 5 | 33       |
| 21 | 1             | 2    | 2         | 3             | 4 | 3 | 3 | 3 | 4 | 4 | 24       |
| 22 | 2             | 1    | 1         | 1             | 1 | 2 | 2 | 3 | 3 | 2 | 14       |
| 23 | 1             | 2    | 2         | 3             | 4 | 4 | 2 | 1 | 3 | 2 | 19       |
| 24 | 2             | 2    | 2         | 5             | 5 | 4 | 5 | 4 | 5 | 5 | 33       |
| 25 | 2             | 1    | 1         | 2             | 4 | 2 | 4 | 3 | 2 | 3 | 20       |
| 26 | 2             | 1    | 1         | 1             | 1 | 1 | 5 | 3 | 2 | 3 | 16       |
| 27 | 1             | 1    | 1         | 4             | 5 | 4 | 4 | 4 | 5 | 4 | 30       |
| 28 | 2             | 1    | 2         | 3             | 3 | 3 | 3 | 1 | 4 | 4 | 21       |
| 29 | 2             | 1    | 1         | 4             | 5 | 5 | 5 | 3 | 5 | 5 | 32       |
| 30 | 1             | 3    | 2         | 5             | 5 | 5 | 5 | 5 | 5 | 5 | 35       |
| 31 | 2             | 1    | 1         | 3             | 5 | 2 | 5 | 3 | 3 | 2 | 23       |
| 32 | 2             | 1    | 1         | 2             | 2 | 1 | 1 | 2 | 2 | 1 | 11       |
| 33 | 1             | 1    | 1         | 5             | 4 | 5 | 4 | 5 | 4 | 5 | 32       |
| 34 | 2             | 2    | 2         | 5             | 5 | 5 | 5 | 1 | 5 | 5 | 31       |
| 35 | 1             | 1    | 1         | 4             | 4 | 4 | 4 | 4 | 4 | 4 | 28       |
| 36 | 1             | 1    | 1         | 3             | 4 | 4 | 4 | 3 | 4 | 4 | 26       |
| 37 | 1             | 1    | 2         | 4             | 4 | 2 | 3 | 3 | 4 | 4 | 24       |
| 38 | 2             | 1    | 1         | 4             | 2 | 3 | 3 | 3 | 2 | 3 | 20       |
| 39 | 1             | 1    | 2         | 4             | 4 | 4 | 4 | 5 | 4 | 4 | 29       |
| 40 | 2             | 1    | 1         | 3             | 3 | 1 | 3 | 1 | 4 | 3 | 18       |
| 41 | 2             | 1    | 1         | 4             | 5 | 4 | 5 | 5 | 5 | 5 | 33       |
| 42 | 1             | 3    | 2         | 5             | 4 | 5 | 4 | 4 | 4 | 4 | 30       |
| 43 | 2             | 1    | 1         | 4             | 4 | 3 | 3 | 4 | 3 | 3 | 24       |

|    |   |   |   |   |   |   |   |   |   |   |    |
|----|---|---|---|---|---|---|---|---|---|---|----|
| 44 | 1 | 1 | 1 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 28 |
| 45 | 2 | 1 | 1 | 1 | 3 | 4 | 3 | 2 | 2 | 3 | 18 |
| 46 | 1 | 1 | 1 | 4 | 3 | 2 | 4 | 3 | 3 | 4 | 23 |
| 47 | 2 | 2 | 2 | 4 | 5 | 1 | 2 | 3 | 2 | 1 | 18 |
| 48 | 2 | 1 | 1 | 4 | 5 | 4 | 4 | 4 | 5 | 5 | 31 |
| 49 | 1 | 1 | 1 | 4 | 5 | 1 | 2 | 3 | 4 | 5 | 24 |
| 50 | 2 | 2 | 2 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 35 |
| 51 | 2 | 1 | 1 | 2 | 3 | 4 | 5 | 1 | 4 | 5 | 24 |
| 52 | 2 | 1 | 1 | 5 | 4 | 4 | 5 | 4 | 4 | 4 | 30 |
| 53 | 1 | 2 | 2 | 4 | 5 | 5 | 5 | 3 | 5 | 5 | 32 |
| 54 | 2 | 1 | 1 | 3 | 1 | 1 | 3 | 1 | 5 | 3 | 17 |
| 55 | 1 | 1 | 2 | 3 | 3 | 2 | 4 | 2 | 4 | 4 | 22 |
| 56 | 1 | 1 | 1 | 4 | 5 | 3 | 2 | 3 | 4 | 3 | 24 |
| 57 | 2 | 1 | 1 | 3 | 5 | 1 | 3 | 2 | 3 | 4 | 21 |
| 58 | 1 | 2 | 2 | 3 | 3 | 4 | 1 | 3 | 3 | 2 | 19 |
| 59 | 2 | 1 | 1 | 1 | 5 | 3 | 3 | 2 | 2 | 4 | 20 |
| 60 | 1 | 1 | 1 | 1 | 4 | 3 | 3 | 2 | 1 | 5 | 19 |
| 61 | 1 | 3 | 1 | 4 | 5 | 2 | 3 | 3 | 3 | 1 | 21 |
| 62 | 1 | 1 | 1 | 2 | 4 | 4 | 1 | 3 | 2 | 5 | 21 |
| 63 | 1 | 1 | 1 | 3 | 3 | 2 | 1 | 3 | 3 | 4 | 19 |
| 64 | 2 | 1 | 1 | 3 | 3 | 1 | 3 | 5 | 4 | 2 | 21 |
| 65 | 1 | 1 | 2 | 3 | 3 | 1 | 4 | 5 | 3 | 3 | 22 |
| 66 | 2 | 1 | 1 | 3 | 3 | 3 | 5 | 2 | 2 | 4 | 22 |
| 67 | 1 | 1 | 1 | 5 | 1 | 3 | 4 | 2 | 2 | 1 | 18 |
| 68 | 1 | 1 | 1 | 3 | 3 | 2 | 1 | 5 | 3 | 3 | 20 |
| 69 | 1 | 1 | 2 | 2 | 3 | 1 | 3 | 4 | 2 | 3 | 18 |
| 70 | 1 | 2 | 1 | 3 | 2 | 5 | 2 | 1 | 3 | 4 | 20 |
| 71 | 2 | 1 | 1 | 4 | 5 | 3 | 2 | 3 | 4 | 5 | 26 |
| 72 | 1 | 1 | 2 | 3 | 3 | 2 | 1 | 4 | 4 | 5 | 22 |
| 73 | 2 | 1 | 1 | 2 | 1 | 2 | 3 | 4 | 4 | 5 | 21 |
| 74 | 2 | 2 | 2 | 1 | 4 | 5 | 2 | 3 | 4 | 3 | 22 |
| 75 | 1 | 1 | 1 | 2 | 4 | 1 | 3 | 4 | 5 | 2 | 21 |
| 76 | 1 | 1 | 1 | 4 | 4 | 4 | 5 | 4 | 4 | 5 | 30 |
| 77 | 2 | 1 | 1 | 5 | 5 | 2 | 4 | 3 | 3 | 5 | 27 |
| 78 | 2 | 1 | 2 | 3 | 5 | 5 | 3 | 5 | 3 | 5 | 29 |
| 79 | 1 | 1 | 1 | 5 | 4 | 4 | 4 | 4 | 4 | 5 | 30 |
| 80 | 2 | 1 | 1 | 4 | 5 | 5 | 4 | 5 | 4 | 4 | 31 |
| 81 | 2 | 1 | 1 | 4 | 5 | 5 | 5 | 5 | 5 | 4 | 33 |
| 82 | 1 | 1 | 1 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 34 |
| 83 | 2 | 3 | 2 | 2 | 5 | 5 | 5 | 5 | 5 | 2 | 29 |
| 84 | 1 | 1 | 1 | 2 | 4 | 4 | 5 | 4 | 5 | 2 | 26 |
| 85 | 2 | 1 | 1 | 4 | 5 | 5 | 5 | 5 | 5 | 4 | 33 |
| 86 | 1 | 2 | 2 | 4 | 4 | 4 | 5 | 4 | 5 | 5 | 31 |
| 87 | 2 | 1 | 1 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 34 |
| 88 | 2 | 1 | 2 | 5 | 4 | 4 | 5 | 4 | 4 | 5 | 31 |
| 89 | 1 | 1 | 1 | 5 | 5 | 5 | 4 | 5 | 4 | 5 | 33 |

|     |   |   |   |   |   |   |   |   |   |   |    |
|-----|---|---|---|---|---|---|---|---|---|---|----|
| 90  | 1 | 2 | 2 | 5 | 4 | 4 | 4 | 4 | 5 | 5 | 31 |
| 91  | 2 | 1 | 1 | 5 | 5 | 5 | 4 | 5 | 4 | 5 | 33 |
| 92  | 2 | 1 | 1 | 5 | 4 | 4 | 5 | 4 | 4 | 5 | 31 |
| 93  | 1 | 1 | 2 | 5 | 4 | 4 | 4 | 4 | 4 | 5 | 30 |
| 94  | 1 | 1 | 1 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 27 |
| 95  | 2 | 1 | 1 | 4 | 5 | 5 | 4 | 5 | 5 | 4 | 32 |
| 96  | 1 | 2 | 2 | 4 | 5 | 5 | 4 | 5 | 5 | 4 | 32 |
| 97  | 1 | 1 | 1 | 5 | 4 | 4 | 4 | 4 | 3 | 5 | 29 |
| 98  | 2 | 3 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 28 |
| 99  | 2 | 1 | 1 | 5 | 4 | 4 | 5 | 4 | 4 | 5 | 31 |
| 100 | 1 | 1 | 1 | 5 | 4 | 4 | 4 | 4 | 4 | 5 | 30 |

| NO | Jenis Kelamin | Usia | Pekerjaan | PERNYATAAN Y |   |   |   |   |   |   | TOTAL Y |
|----|---------------|------|-----------|--------------|---|---|---|---|---|---|---------|
|    |               |      |           | 1            | 2 | 3 | 4 | 5 | 6 | 7 |         |
| 1  | 1             | 1    | 1         | 2            | 1 | 1 | 4 | 3 | 2 | 3 | 16      |
| 2  | 1             | 1    | 1         | 5            | 5 | 4 | 5 | 4 | 5 | 4 | 32      |
| 3  | 2             | 1    | 2         | 4            | 5 | 1 | 2 | 3 | 2 | 3 | 20      |
| 4  | 1             | 3    | 1         | 5            | 5 | 5 | 5 | 5 | 5 | 5 | 35      |
| 5  | 2             | 1    | 1         | 3            | 3 | 3 | 3 | 3 | 3 | 3 | 21      |
| 6  | 1             | 1    | 2         | 4            | 4 | 4 | 4 | 4 | 4 | 4 | 28      |
| 7  | 2             | 2    | 1         | 3            | 5 | 5 | 4 | 3 | 4 | 4 | 28      |
| 8  | 2             | 1    | 2         | 4            | 3 | 4 | 4 | 4 | 5 | 4 | 28      |
| 9  | 1             | 1    | 1         | 4            | 5 | 5 | 5 | 5 | 5 | 5 | 34      |
| 10 | 2             | 1    | 1         | 4            | 4 | 4 | 4 | 5 | 5 | 5 | 31      |
| 11 | 1             | 2    | 2         | 5            | 4 | 4 | 5 | 5 | 4 | 5 | 32      |
| 12 | 2             | 1    | 1         | 4            | 4 | 4 | 4 | 4 | 4 | 4 | 28      |
| 13 | 2             | 1    | 1         | 4            | 3 | 3 | 4 | 4 | 4 | 3 | 25      |
| 14 | 1             | 1    | 2         | 5            | 2 | 1 | 3 | 5 | 4 | 3 | 23      |
| 15 | 1             | 1    | 1         | 3            | 3 | 4 | 3 | 4 | 3 | 4 | 24      |
| 16 | 1             | 1    | 1         | 4            | 3 | 3 | 4 | 4 | 4 | 4 | 26      |
| 17 | 1             | 2    | 1         | 4            | 4 | 4 | 4 | 4 | 4 | 4 | 28      |
| 18 | 2             | 1    | 1         | 5            | 5 | 4 | 5 | 5 | 5 | 5 | 34      |
| 19 | 1             | 1    | 1         | 5            | 5 | 4 | 5 | 4 | 5 | 4 | 32      |
| 20 | 2             | 1    | 1         | 3            | 4 | 4 | 4 | 3 | 4 | 4 | 26      |
| 21 | 1             | 2    | 2         | 4            | 3 | 3 | 4 | 3 | 4 | 4 | 25      |
| 22 | 2             | 1    | 1         | 3            | 1 | 3 | 3 | 2 | 3 | 2 | 17      |
| 23 | 1             | 2    | 2         | 2            | 3 | 1 | 1 | 5 | 4 | 5 | 21      |
| 24 | 2             | 2    | 2         | 4            | 4 | 4 | 5 | 5 | 4 | 4 | 30      |
| 25 | 2             | 1    | 1         | 3            | 3 | 4 | 4 | 4 | 3 | 5 | 26      |
| 26 | 2             | 1    | 1         | 2            | 4 | 2 | 4 | 4 | 2 | 1 | 19      |
| 27 | 1             | 1    | 1         | 4            | 5 | 4 | 5 | 4 | 5 | 5 | 32      |
| 28 | 2             | 1    | 2         | 4            | 4 | 4 | 4 | 5 | 5 | 4 | 30      |
| 29 | 2             | 1    | 1         | 4            | 4 | 3 | 4 | 4 | 4 | 4 | 27      |
| 30 | 1             | 3    | 2         | 5            | 5 | 5 | 5 | 5 | 3 | 5 | 33      |
| 31 | 2             | 1    | 1         | 3            | 2 | 5 | 2 | 3 | 3 | 4 | 22      |
| 32 | 2             | 1    | 1         | 2            | 2 | 5 | 3 | 3 | 2 | 1 | 18      |
| 33 | 1             | 1    | 1         | 5            | 5 | 5 | 5 | 5 | 4 | 5 | 34      |
| 34 | 2             | 2    | 2         | 4            | 5 | 3 | 3 | 5 | 5 | 5 | 30      |
| 35 | 1             | 1    | 1         | 4            | 4 | 4 | 4 | 4 | 4 | 4 | 28      |
| 36 | 1             | 1    | 1         | 3            | 4 | 4 | 4 | 3 | 3 | 4 | 25      |
| 37 | 1             | 1    | 2         | 5            | 5 | 5 | 5 | 4 | 5 | 5 | 34      |
| 38 | 2             | 1    | 1         | 2            | 4 | 3 | 3 | 3 | 4 | 4 | 23      |
| 39 | 1             | 1    | 2         | 4            | 4 | 4 | 4 | 4 | 5 | 4 | 29      |
| 40 | 2             | 1    | 1         | 4            | 1 | 4 | 4 | 4 | 3 | 4 | 24      |
| 41 | 2             | 1    | 1         | 4            | 5 | 5 | 5 | 5 | 5 | 4 | 33      |
| 42 | 1             | 3    | 2         | 4            | 4 | 4 | 4 | 5 | 4 | 5 | 30      |
| 43 | 2             | 1    | 1         | 4            | 3 | 4 | 3 | 3 | 3 | 3 | 23      |
| 44 | 1             | 1    | 1         | 4            | 4 | 4 | 4 | 5 | 4 | 4 | 29      |

|    |   |   |   |   |   |   |   |   |   |   |    |
|----|---|---|---|---|---|---|---|---|---|---|----|
| 45 | 2 | 1 | 1 | 1 | 3 | 4 | 3 | 2 | 3 | 2 | 18 |
| 46 | 1 | 1 | 1 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 27 |
| 47 | 2 | 2 | 2 | 3 | 1 | 2 | 4 | 3 | 3 | 3 | 19 |
| 48 | 2 | 1 | 1 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 35 |
| 49 | 1 | 1 | 1 | 4 | 5 | 1 | 2 | 3 | 2 | 3 | 20 |
| 50 | 2 | 2 | 2 | 5 | 4 | 5 | 4 | 4 | 5 | 5 | 32 |
| 51 | 2 | 1 | 1 | 4 | 5 | 4 | 3 | 4 | 4 | 4 | 28 |
| 52 | 2 | 1 | 1 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 27 |
| 53 | 1 | 2 | 2 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 27 |
| 54 | 2 | 1 | 1 | 5 | 1 | 3 | 3 | 5 | 3 | 5 | 25 |
| 55 | 1 | 1 | 2 | 4 | 3 | 3 | 3 | 4 | 3 | 3 | 23 |
| 56 | 1 | 1 | 1 | 3 | 2 | 3 | 3 | 4 | 3 | 5 | 23 |
| 57 | 2 | 1 | 1 | 4 | 1 | 3 | 3 | 3 | 2 | 1 | 17 |
| 58 | 1 | 2 | 2 | 3 | 1 | 3 | 4 | 2 | 4 | 1 | 18 |
| 59 | 2 | 1 | 1 | 3 | 2 | 4 | 4 | 3 | 3 | 3 | 22 |
| 60 | 1 | 1 | 1 | 4 | 1 | 3 | 3 | 2 | 3 | 5 | 21 |
| 61 | 1 | 3 | 1 | 1 | 2 | 4 | 3 | 2 | 3 | 3 | 18 |
| 62 | 1 | 1 | 1 | 3 | 3 | 4 | 5 | 3 | 2 | 1 | 21 |
| 63 | 1 | 1 | 1 | 5 | 3 | 3 | 2 | 3 | 1 | 3 | 20 |
| 64 | 2 | 1 | 1 | 2 | 4 | 3 | 3 | 3 | 3 | 1 | 19 |
| 65 | 1 | 1 | 2 | 3 | 3 | 2 | 4 | 1 | 3 | 1 | 17 |
| 66 | 2 | 1 | 1 | 3 | 3 | 2 | 4 | 5 | 1 | 4 | 22 |
| 67 | 1 | 1 | 1 | 4 | 5 | 3 | 3 | 2 | 3 | 2 | 22 |
| 68 | 1 | 1 | 1 | 3 | 5 | 4 | 2 | 3 | 2 | 3 | 22 |
| 69 | 1 | 1 | 2 | 2 | 3 | 4 | 4 | 1 | 2 | 3 | 19 |
| 70 | 1 | 2 | 1 | 1 | 1 | 3 | 3 | 5 | 3 | 5 | 21 |
| 71 | 2 | 1 | 1 | 4 | 3 | 3 | 2 | 1 | 5 | 4 | 22 |
| 72 | 1 | 1 | 2 | 3 | 2 | 1 | 4 | 5 | 4 | 3 | 22 |
| 73 | 2 | 1 | 1 | 1 | 4 | 5 | 3 | 2 | 3 | 2 | 20 |
| 74 | 2 | 2 | 2 | 4 | 3 | 3 | 3 | 2 | 5 | 3 | 23 |
| 75 | 1 | 1 | 1 | 5 | 3 | 2 | 1 | 2 | 4 | 5 | 22 |
| 76 | 1 | 1 | 1 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 29 |
| 77 | 2 | 1 | 1 | 2 | 2 | 3 | 3 | 4 | 3 | 4 | 21 |
| 78 | 2 | 1 | 2 | 3 | 5 | 5 | 5 | 5 | 3 | 5 | 31 |
| 79 | 1 | 1 | 1 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 27 |
| 80 | 2 | 1 | 1 | 4 | 5 | 5 | 5 | 5 | 4 | 5 | 33 |
| 81 | 2 | 1 | 1 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 35 |
| 82 | 1 | 1 | 1 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 35 |
| 83 | 2 | 3 | 2 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 35 |
| 84 | 1 | 1 | 1 | 5 | 1 | 4 | 4 | 4 | 5 | 4 | 27 |
| 85 | 2 | 1 | 1 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 35 |
| 86 | 1 | 2 | 2 | 5 | 5 | 5 | 4 | 4 | 5 | 4 | 32 |
| 87 | 2 | 1 | 1 | 4 | 4 | 5 | 5 | 5 | 4 | 5 | 32 |
| 88 | 2 | 1 | 2 | 5 | 4 | 4 | 4 | 4 | 5 | 4 | 30 |
| 89 | 1 | 1 | 1 | 4 | 3 | 4 | 5 | 5 | 5 | 5 | 31 |
| 90 | 1 | 2 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 28 |

|     |   |   |   |   |   |   |   |   |   |   |    |
|-----|---|---|---|---|---|---|---|---|---|---|----|
| 91  | 2 | 1 | 1 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 35 |
| 92  | 2 | 1 | 1 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 35 |
| 93  | 1 | 1 | 2 | 5 | 5 | 4 | 4 | 5 | 5 | 4 | 32 |
| 94  | 1 | 1 | 1 | 5 | 5 | 4 | 4 | 4 | 5 | 4 | 31 |
| 95  | 2 | 1 | 1 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 29 |
| 96  | 1 | 2 | 2 | 4 | 3 | 4 | 5 | 5 | 5 | 5 | 31 |
| 97  | 1 | 1 | 1 | 5 | 5 | 4 | 4 | 4 | 5 | 4 | 31 |
| 98  | 2 | 3 | 2 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 26 |
| 99  | 2 | 1 | 1 | 4 | 3 | 4 | 5 | 5 | 5 | 5 | 31 |
| 100 | 1 | 1 | 1 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 33 |

**Distribusi Nilai  $r_{\text{tabel}}$**   
**Signifikansi 5% dan 1%**

| N  | The Level of Significance |       | N    | The Level of Significance |       |
|----|---------------------------|-------|------|---------------------------|-------|
|    | 5%                        | 1%    |      | 5%                        | 1%    |
| 3  | 0.997                     | 0.999 | 38   | 0.320                     | 0.413 |
| 4  | 0.950                     | 0.990 | 39   | 0.316                     | 0.408 |
| 5  | 0.878                     | 0.959 | 40   | 0.312                     | 0.403 |
| 6  | 0.811                     | 0.917 | 41   | 0.308                     | 0.398 |
| 7  | 0.754                     | 0.874 | 42   | 0.304                     | 0.393 |
| 8  | 0.707                     | 0.834 | 43   | 0.301                     | 0.389 |
| 9  | 0.666                     | 0.798 | 44   | 0.297                     | 0.384 |
| 10 | 0.632                     | 0.765 | 45   | 0.294                     | 0.380 |
| 11 | 0.602                     | 0.735 | 46   | 0.291                     | 0.376 |
| 12 | 0.576                     | 0.708 | 47   | 0.288                     | 0.372 |
| 13 | 0.553                     | 0.684 | 48   | 0.284                     | 0.368 |
| 14 | 0.532                     | 0.661 | 49   | 0.281                     | 0.364 |
| 15 | 0.514                     | 0.641 | 50   | 0.279                     | 0.361 |
| 16 | 0.497                     | 0.623 | 55   | 0.266                     | 0.345 |
| 17 | 0.482                     | 0.606 | 60   | 0.254                     | 0.330 |
| 18 | 0.468                     | 0.590 | 65   | 0.244                     | 0.317 |
| 19 | 0.456                     | 0.575 | 70   | 0.235                     | 0.306 |
| 20 | 0.444                     | 0.561 | 75   | 0.227                     | 0.296 |
| 21 | 0.433                     | 0.549 | 80   | 0.220                     | 0.286 |
| 22 | 0.432                     | 0.537 | 85   | 0.213                     | 0.278 |
| 23 | 0.413                     | 0.526 | 90   | 0.207                     | 0.267 |
| 24 | 0.404                     | 0.515 | 95   | 0.202                     | 0.263 |
| 25 | 0.396                     | 0.505 | 100  | 0.195                     | 0.256 |
| 26 | 0.388                     | 0.496 | 125  | 0.176                     | 0.230 |
| 27 | 0.381                     | 0.487 | 150  | 0.159                     | 0.210 |
| 28 | 0.374                     | 0.478 | 175  | 0.148                     | 0.194 |
| 29 | 0.367                     | 0.470 | 200  | 0.138                     | 0.181 |
| 30 | 0.361                     | 0.463 | 300  | 0.113                     | 0.148 |
| 31 | 0.355                     | 0.456 | 400  | 0.098                     | 0.128 |
| 32 | 0.349                     | 0.449 | 500  | 0.088                     | 0.115 |
| 33 | 0.344                     | 0.442 | 600  | 0.080                     | 0.105 |
| 34 | 0.339                     | 0.436 | 700  | 0.074                     | 0.097 |
| 35 | 0.334                     | 0.430 | 800  | 0.070                     | 0.091 |
| 36 | 0.329                     | 0.424 | 900  | 0.065                     | 0.086 |
| 37 | 0.325                     | 0.418 | 1000 | 0.062                     | 0.081 |

**Titik Persentase Distribusi t (df = 1 - 40)**

| 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     |
| 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 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  |

**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   |
| 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 |

**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   |
| 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 |
| 119                    | 3.92                    | 3.07 | 2.68 | 2.45 | 2.29 | 2.18 | 2.09 | 2.02 | 1.96 | 1.91 | 1.87 | 1.83 | 1.80 | 1.78 | 1.75 |
| 120                    | 3.92                    | 3.07 | 2.68 | 2.45 | 2.29 | 2.18 | 2.09 | 2.02 | 1.96 | 1.91 | 1.87 | 1.83 | 1.80 | 1.78 | 1.75 |
| 121                    | 3.92                    | 3.07 | 2.68 | 2.45 | 2.29 | 2.17 | 2.09 | 2.02 | 1.96 | 1.91 | 1.87 | 1.83 | 1.80 | 1.77 | 1.75 |
| 122                    | 3.92                    | 3.07 | 2.68 | 2.45 | 2.29 | 2.17 | 2.09 | 2.02 | 1.96 | 1.91 | 1.87 | 1.83 | 1.80 | 1.77 | 1.75 |
| 123                    | 3.92                    | 3.07 | 2.68 | 2.45 | 2.29 | 2.17 | 2.08 | 2.01 | 1.96 | 1.91 | 1.87 | 1.83 | 1.80 | 1.77 | 1.75 |
| 124                    | 3.92                    | 3.07 | 2.68 | 2.44 | 2.29 | 2.17 | 2.08 | 2.01 | 1.96 | 1.91 | 1.87 | 1.83 | 1.80 | 1.77 | 1.75 |
| 125                    | 3.92                    | 3.07 | 2.68 | 2.44 | 2.29 | 2.17 | 2.08 | 2.01 | 1.96 | 1.91 | 1.87 | 1.83 | 1.80 | 1.77 | 1.75 |
| 126                    | 3.92                    | 3.07 | 2.68 | 2.44 | 2.29 | 2.17 | 2.08 | 2.01 | 1.95 | 1.91 | 1.87 | 1.83 | 1.80 | 1.77 | 1.75 |
| 127                    | 3.92                    | 3.07 | 2.68 | 2.44 | 2.29 | 2.17 | 2.08 | 2.01 | 1.95 | 1.91 | 1.86 | 1.83 | 1.80 | 1.77 | 1.75 |
| 128                    | 3.92                    | 3.07 | 2.68 | 2.44 | 2.29 | 2.17 | 2.08 | 2.01 | 1.95 | 1.91 | 1.86 | 1.83 | 1.80 | 1.77 | 1.75 |
| 129                    | 3.91                    | 3.07 | 2.67 | 2.44 | 2.28 | 2.17 | 2.08 | 2.01 | 1.95 | 1.90 | 1.86 | 1.83 | 1.80 | 1.77 | 1.74 |
| 130                    | 3.91                    | 3.07 | 2.67 | 2.44 | 2.28 | 2.17 | 2.08 | 2.01 | 1.95 | 1.90 | 1.86 | 1.83 | 1.80 | 1.77 | 1.74 |
| 131                    | 3.91                    | 3.07 | 2.67 | 2.44 | 2.28 | 2.17 | 2.08 | 2.01 | 1.95 | 1.90 | 1.86 | 1.83 | 1.80 | 1.77 | 1.74 |
| 132                    | 3.91                    | 3.06 | 2.67 | 2.44 | 2.28 | 2.17 | 2.08 | 2.01 | 1.95 | 1.90 | 1.86 | 1.83 | 1.79 | 1.77 | 1.74 |
| 133                    | 3.91                    | 3.06 | 2.67 | 2.44 | 2.28 | 2.17 | 2.08 | 2.01 | 1.95 | 1.90 | 1.86 | 1.83 | 1.79 | 1.77 | 1.74 |
| 134                    | 3.91                    | 3.06 | 2.67 | 2.44 | 2.28 | 2.17 | 2.08 | 2.01 | 1.95 | 1.90 | 1.86 | 1.83 | 1.79 | 1.77 | 1.74 |
| 135                    | 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 |