**KUESIONER**

Kepada Yth.

**Mahasiswa/i Ekonomi Islam Semester VI Fakultas Ekonomi dan Bisnis Islam Universitas Islam Negeri Sumatera Utara.**

di-

Tempat

Assalamu’alaikum Wr. Wb.

Saya adalah Mahasiswa Program Studi Manajemen Fakultas Ekonomi Universitas Muslim Nusantara Al-Washliyah Medan yang bernama :

**Nama : ANUGRAH PUTRA RAHMANSYAH**

**NPM : 173114055**

Dengan Judul Penelitian :

**“PENGARUH MOTIVASI BERWIRAUSAHA DAN PENGETAHUAN KEWIRAUSAHAAN TERHADAP MINAT BERWIRAUSAHA (Studi Pada Mahasiswa Ekonomi Islam Semester VI Fakultas Ekonomi dan Bisnis Islam Universitas Islam Negeri Sumatera Utara)”.**

Dengan ini saya mohon kesediaan saudara/i untuk mengisi daftar koesioner. Informasi yang anda berikan hanya semata-mata untuk melengkapi data penelitian dalam rangka penyusunan skripsi. Untuk itu, isilah kuesioner ini dengan jawaban yang sebenar-benarnya. Atas kesediaan saudara/i, saya ucapkan terima kasih.

Medan, 18 Mei 2021  
Peneliti

**ANUGRAH PUTRA RAHMANSYAH**

**LAMPIRAN**

1. Identitas responden  
   (*kerahasiaan responden akan dijamin dalam penelititan ini*)

Jenis Kelamin : Pria / Wanita

Pengalaman Wirausaha : Pernah / Belum Pernah

Pekerjaan Orangtua : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Petunjuk pengisian :
2. Pilihlah jawaban paling tepat menurut anda.
3. Bacalah setiap pernyataan dengan seksama.
4. Berilah tanda ceklis/centang pada salah satu alternatif jawaban yang sesuai dengan pendapat anda berdasarkan apa yang anda rasakan sesuai dengan nomor kodenya.

Berikan pendapat anda berdasarkan kriteria berikut ini :

1 = Sangat Tidak Setuju (STS)

2 = Tidak Setuju (TS)

3 = Ragu-Ragu (R)

4 = Setuju (S)

5 = Sangat Setuju (SS)

1. Alternative jawaban anda adalah sebagai berikut :

**MOTIVASI BERWIRAUSAHA (X1)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No. | Pernyataan | STS | TS | R | S | SS |
| 1. | Saya memiliki kepercayaan diri untuk menjadi seorang wirausaha |  |  |  |  |  |
| 2. | Saya memiliki kemampuan menciptakan produk baru yang berguna bagi banyak orang |  |  |  |  |  |
| 3. | Saya memiliki jiwa kepemimpinan dan tanggung jawab |  |  |  |  |  |
| 4. | Dengan berwirausaha saya memiliki masa depan yang baik dan cerah |  |  |  |  |  |

**PENGETAHUAN KEWIRAUSAHAAN (X2)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No. | Pernyataan | STS | TS | R | S | SS |
| 1. | Saya siap mengambil resiko ketika memulai usaha |  |  |  |  |  |
| 2. | Saya akan memulai usaha dengan melihat peluang yang ada |  |  |  |  |  |
| 3. | Saya akan merumuskan solusi ketika terjadi masalah |  |  |  |  |  |

**MINAT BERWIRAUSAHA (Y)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No. | Pernyataan | STS | TS | R | S | SS |
| 1. | Saya memilih berwirausaha karena ingin mempunyai pendapatan sendiri |  |  |  |  |  |
| 2. | Saya lebih dihargai jika memiliki usaha sendiri |  |  |  |  |  |
| 3. | Saya senang berwirausaha karena dapat menciptakan lapangan pekerjaan sendiri |  |  |  |  |  |
| 4. | Saya ingin berwirausaha karena mendapat dukungan dari keluarga |  |  |  |  |  |
| 5. | Saya memilih berwirausaha karena ingin membantu lingkungan masyarakat |  |  |  |  |  |

**Hasil Frekuensi Karakteristik Responden**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Statistics** | | | | |
|  | | Jenis\_Kelamin | Pengalaman\_Berwirausaha | Pekerjaan\_Orangtua |
| N | Valid | 175 | 175 | 175 |
| Missing | 0 | 0 | 0 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Jenis\_Kelamin** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Laki-laki | 27 | 15.4 | 15.4 | 15.4 |
| Perempuan | 148 | 84.6 | 84.6 | 100.0 |
| Total | 175 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Pengalaman\_Berwirausaha** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Pernah | 109 | 62.3 | 62.3 | 62.3 |
| Belum Pernah | 66 | 37.7 | 37.7 | 100.0 |
| Total | 175 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Pekerjaan\_Orangtua** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | PNS | 31 | 17.7 | 17.7 | 17.7 |
| Pedagang/Wiraswasta | 92 | 52.6 | 52.6 | 70.3 |
| Buruh/Tani | 48 | 27.4 | 27.4 | 97.7 |
| Ibu Rumah Tangga/Tidak Bekerja | 4 | 2.3 | 2.3 | 100.0 |
| Total | 175 | 100.0 | 100.0 |  |

**Hasil Frekuensi Jawaban Responden Variabel Motivasi Berwirausaha**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Statistics** | | | | | | | | | | |
|  | | | X1.P1 | | X1.P2 | | X1.P3 | | X1.P4 | |
| N | Valid | | 175 | | 175 | | 175 | | 175 | |
| Missing | | 0 | | 0 | | 0 | | 0 | |
| Mean | | | 4.03 | | 3.81 | | 3.93 | | 3.55 | |
| Std. Deviation | | | .750 | | .856 | | .831 | | .914 | |
| Minimum | | | 2 | | 1 | | 2 | | 1 | |
| Maximum | | | 5 | | 5 | | 5 | | 5 | |
| **X1.P1** | | | | | | | | | |
|  | | Frequency | | Percent | | Valid Percent | | Cumulative Percent | |
| Valid | 2 | 3 | | 1.7 | | 1.7 | | 1.7 | |
| 3 | 37 | | 21.1 | | 21.1 | | 22.9 | |
| 4 | 86 | | 49.1 | | 49.1 | | 72.0 | |
| 5 | 49 | | 28.0 | | 28.0 | | 100.0 | |
| Total | 175 | | 100.0 | | 100.0 | |  | |
| **X1.P2** | | | | | | | | | |
|  | | Frequency | | Percent | | Valid Percent | | Cumulative Percent | |
| Valid | 1 | 2 | | 1.1 | | 1.1 | | 1.1 | |
| 2 | 6 | | 3.4 | | 3.4 | | 4.6 | |
| 3 | 54 | | 30.9 | | 30.9 | | 35.4 | |
| 4 | 75 | | 42.9 | | 42.9 | | 78.3 | |
| 5 | 38 | | 21.7 | | 21.7 | | 100.0 | |
| Total | 175 | | 100.0 | | 100.0 | |  | |
| **X1.P3** | | | | | | | | | |
|  | | Frequency | | Percent | | Valid Percent | | Cumulative Percent | |
| Valid | 2 | 9 | | 5.1 | | 5.1 | | 5.1 | |
| 3 | 40 | | 22.9 | | 22.9 | | 28.0 | |
| 4 | 81 | | 46.3 | | 46.3 | | 74.3 | |
| 5 | 45 | | 25.7 | | 25.7 | | 100.0 | |
| Total | 175 | | 100.0 | | 100.0 | |  | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **X1.P4** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 3 | 1.7 | 1.7 | 1.7 |
| 2 | 14 | 8.0 | 8.0 | 9.7 |
| 3 | 69 | 39.4 | 39.4 | 49.1 |
| 4 | 61 | 34.9 | 34.9 | 84.0 |
| 5 | 28 | 16.0 | 16.0 | 100.0 |
| Total | 175 | 100.0 | 100.0 |  |

**Hasil Frekuensi Jawaban Responden Variabel Pengetahuan Kewirausahaan**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Statistics** | | | | | | | | | |
|  | | | X2.P1 | | | X2.P2 | | X2.P3 | |
| N | Valid | | 175 | | | 175 | | 175 | |
| Missing | | 0 | | | 0 | | 0 | |
| Mean | | | 3.70 | | | 3.78 | | 3.71 | |
| Std. Deviation | | | .834 | | | .726 | | .824 | |
| Minimum | | | 1 | | | 1 | | 1 | |
| Maximum | | | 5 | | | 5 | | 5 | |
| **X2.P1** | | | | | | | | |
|  | | Frequency | | Percent | Valid Percent | | Cumulative Percent | |
| Valid | 1 | 3 | | 1.7 | 1.7 | | 1.7 | |
| 2 | 8 | | 4.6 | 4.6 | | 6.3 | |
| 3 | 53 | | 30.3 | 30.3 | | 36.6 | |
| 4 | 86 | | 49.1 | 49.1 | | 85.7 | |
| 5 | 25 | | 14.3 | 14.3 | | 100.0 | |
| Total | 175 | | 100.0 | 100.0 | |  | |
| **X2.P2** | | | | | | | | |
|  | | Frequency | | Percent | Valid Percent | | Cumulative Percent | |
| Valid | 1 | 1 | | .6 | .6 | | .6 | |
| 2 | 1 | | .6 | .6 | | 1.1 | |
| 3 | 60 | | 34.3 | 34.3 | | 35.4 | |
| 4 | 86 | | 49.1 | 49.1 | | 84.6 | |
| 5 | 27 | | 15.4 | 15.4 | | 100.0 | |
| Total | 175 | | 100.0 | 100.0 | |  | |
| **X2.P3** | | | | | | | | |
|  | | Frequency | | Percent | Valid Percent | | Cumulative Percent | |
| Valid | 1 | 3 | | 1.7 | 1.7 | | 1.7 | |
| 2 | 8 | | 4.6 | 4.6 | | 6.3 | |
| 3 | 50 | | 28.6 | 28.6 | | 34.9 | |
| 4 | 90 | | 51.4 | 51.4 | | 86.3 | |
| 5 | 24 | | 13.7 | 13.7 | | 100.0 | |
| Total | 175 | | 100.0 | 100.0 | |  | |

**Hasil Frekuensi Jawaban Responden Variabel Minat Berwirausaha**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Statistics** | | | | | | | | | | | |
|  | | | Y.P1 | Y.P2 | | Y.P3 | | Y.P4 | | Y.P5 | |
| N | Valid | | 175 | 175 | | 175 | | 175 | | 175 | |
| Missing | | 0 | 0 | | 0 | | 0 | | 0 | |
| Mean | | | 3.94 | 3.65 | | 3.45 | | 3.56 | | 3.50 | |
| Std. Deviation | | | .756 | .810 | | .945 | | .868 | | .843 | |
| Minimum | | | 2 | 1 | | 1 | | 2 | | 1 | |
| Maximum | | | 5 | 5 | | 5 | | 5 | | 5 | |
| **Y.P1** | | | | | | | | | | |
|  | | Frequency | | | Percent | | Valid Percent | | Cumulative Percent | |
| Valid | 2 | 8 | | | 4.6 | | 4.6 | | 4.6 | |
| 3 | 31 | | | 17.7 | | 17.7 | | 22.3 | |
| 4 | 99 | | | 56.6 | | 56.6 | | 78.9 | |
| 5 | 37 | | | 21.1 | | 21.1 | | 100.0 | |
| Total | 175 | | | 100.0 | | 100.0 | |  | |
| **Y.P2** | | | | | | | | | | |
|  | | Frequency | | | Percent | | Valid Percent | | Cumulative Percent | |
| Valid | 1 | 1 | | | .6 | | .6 | | .6 | |
| 2 | 12 | | | 6.9 | | 6.9 | | 7.4 | |
| 3 | 57 | | | 32.6 | | 32.6 | | 40.0 | |
| 4 | 83 | | | 47.4 | | 47.4 | | 87.4 | |
| 5 | 22 | | | 12.6 | | 12.6 | | 100.0 | |
| Total | 175 | | | 100.0 | | 100.0 | |  | |
| **Y.P3** | | | | | | | | | | |
|  | | Frequency | | | Percent | | Valid Percent | | Cumulative Percent | |
| Valid | 1 | 2 | | | 1.1 | | 1.1 | | 1.1 | |
| 2 | 27 | | | 15.4 | | 15.4 | | 16.6 | |
| 3 | 59 | | | 33.7 | | 33.7 | | 50.3 | |
| 4 | 64 | | | 36.6 | | 36.6 | | 86.9 | |
| 5 | 23 | | | 13.1 | | 13.1 | | 100.0 | |
| Total | 175 | | | 100.0 | | 100.0 | |  | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Y.P4** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 2 | 18 | 10.3 | 10.3 | 10.3 |
| 3 | 67 | 38.3 | 38.3 | 48.6 |
| 4 | 64 | 36.6 | 36.6 | 85.1 |
| 5 | 26 | 14.9 | 14.9 | 100.0 |
| Total | 175 | 100.0 | 100.0 |  |
| **Y.P5** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 2 | 1.1 | 1.1 | 1.1 |
| 2 | 21 | 12.0 | 12.0 | 13.1 |
| 3 | 53 | 30.3 | 30.3 | 43.4 |
| 4 | 86 | 49.1 | 49.1 | 92.6 |
| 5 | 13 | 7.4 | 7.4 | 100.0 |
| Total | 175 | 100.0 | 100.0 |  |

**Tabulasi Data Kuesioner Uji Validitas dan Uji Reliabilitas**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No. | Motivasi Berwirausaha  X1 | | | | Total | Pengetahuan Kewirausahaan X2 | | | Total | Minat Berwirausaha  Y | | | | | Total |
| 1. | 4 | 4 | 5 | 4 | 17 | 3 | 3 | 3 | 9 | 3 | 3 | 2 | 3 | 3 | 14 |
| 2. | 4 | 4 | 3 | 3 | 14 | 4 | 4 | 4 | 12 | 4 | 3 | 3 | 3 | 4 | 17 |
| 3. | 5 | 4 | 5 | 5 | 19 | 5 | 5 | 5 | 15 | 5 | 4 | 4 | 4 | 4 | 21 |
| 4. | 4 | 4 | 3 | 3 | 14 | 4 | 3 | 3 | 10 | 4 | 4 | 4 | 4 | 4 | 20 |
| 5. | 4 | 3 | 4 | 3 | 14 | 4 | 3 | 4 | 11 | 5 | 3 | 4 | 4 | 3 | 19 |
| 6. | 3 | 3 | 3 | 3 | 12 | 3 | 4 | 3 | 10 | 4 | 3 | 2 | 2 | 2 | 13 |
| 7. | 4 | 4 | 4 | 3 | 15 | 3 | 4 | 4 | 11 | 3 | 3 | 3 | 3 | 3 | 15 |
| 8. | 5 | 5 | 5 | 4 | 19 | 5 | 5 | 4 | 14 | 5 | 5 | 5 | 5 | 4 | 24 |
| 9. | 4 | 5 | 4 | 5 | 18 | 4 | 3 | 4 | 11 | 4 | 3 | 4 | 4 | 4 | 19 |
| 10. | 3 | 3 | 3 | 5 | 14 | 4 | 4 | 5 | 13 | 5 | 4 | 5 | 3 | 4 | 21 |
| 11. | 5 | 3 | 4 | 4 | 16 | 3 | 4 | 3 | 10 | 4 | 4 | 3 | 3 | 4 | 18 |
| 12. | 5 | 4 | 4 | 3 | 16 | 2 | 3 | 3 | 8 | 4 | 4 | 4 | 3 | 3 | 18 |
| 13. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 4 | 3 | 2 | 3 | 3 | 15 |
| 14. | 4 | 5 | 4 | 4 | 17 | 4 | 4 | 4 | 12 | 4 | 4 | 2 | 2 | 2 | 14 |
| 15. | 5 | 5 | 5 | 4 | 19 | 5 | 5 | 5 | 15 | 5 | 4 | 4 | 5 | 4 | 22 |
| 16. | 4 | 5 | 4 | 5 | 18 | 4 | 5 | 4 | 13 | 4 | 4 | 5 | 5 | 4 | 22 |
| 17. | 5 | 4 | 4 | 2 | 15 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 18. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 19. | 5 | 5 | 5 | 3 | 18 | 5 | 4 | 4 | 13 | 5 | 5 | 5 | 4 | 4 | 23 |
| 20. | 5 | 5 | 5 | 5 | 20 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 21. | 4 | 4 | 4 | 3 | 15 | 3 | 4 | 4 | 11 | 4 | 3 | 3 | 3 | 3 | 16 |
| 22. | 2 | 1 | 2 | 1 | 6 | 1 | 3 | 1 | 5 | 3 | 4 | 3 | 3 | 1 | 14 |
| 23. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 3 | 11 | 4 | 4 | 3 | 4 | 4 | 19 |
| 24. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 3 | 3 | 3 | 3 | 3 | 15 |
| 25. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 26. | 4 | 4 | 4 | 4 | 16 | 4 | 3 | 4 | 11 | 4 | 4 | 4 | 4 | 4 | 20 |
| 27. | 4 | 4 | 2 | 2 | 12 | 2 | 4 | 4 | 10 | 4 | 3 | 2 | 3 | 2 | 14 |
| 28. | 4 | 4 | 4 | 3 | 15 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 29. | 3 | 4 | 5 | 5 | 17 | 3 | 3 | 3 | 9 | 2 | 2 | 3 | 3 | 3 | 13 |
| 30. | 4 | 4 | 4 | 3 | 15 | 4 | 3 | 3 | 10 | 4 | 4 | 3 | 3 | 3 | 17 |

**Hasil Uji Validitas Variabel Motivasi Berwirausaha (X1)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Correlations** | | | | | | |
|  | | X1.P1 | X1.P2 | X1.P3 | X1.P4 | TOTAL |
| X1.P1 | Pearson Correlation | 1 | .678\*\* | .646\*\* | .243 | .756\*\* |
| Sig. (2-tailed) |  | .000 | .000 | .195 | .000 |
| N | 30 | 30 | 30 | 30 | 30 |
| X1.P2 | Pearson Correlation | .678\*\* | 1 | .649\*\* | .518\*\* | .866\*\* |
| Sig. (2-tailed) | .000 |  | .000 | .003 | .000 |
| N | 30 | 30 | 30 | 30 | 30 |
| X1.P3 | Pearson Correlation | .646\*\* | .649\*\* | 1 | .596\*\* | .882\*\* |
| Sig. (2-tailed) | .000 | .000 |  | .001 | .000 |
| N | 30 | 30 | 30 | 30 | 30 |
| X1.P4 | Pearson Correlation | .243 | .518\*\* | .596\*\* | 1 | .757\*\* |
| Sig. (2-tailed) | .195 | .003 | .001 |  | .000 |
| N | 30 | 30 | 30 | 30 | 30 |
| TOTAL | Pearson Correlation | .756\*\* | .866\*\* | .882\*\* | .757\*\* | 1 |
| Sig. (2-tailed) | .000 | .000 | .000 | .000 |  |
| N | 30 | 30 | 30 | 30 | 30 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | | | | |

**Hasil Uji Reliabilitas Variabel Motivasi Berwirausaha (X1)**

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach’s Alpha | N of Items |
| .825 | 4 |

**Hasil Uji Validitas Variabel Pengetahuan Kewirausahaan (X2)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Correlations** | | | | | |
|  | | X2.P1 | X2.P2 | X2.P3 | TOTAL |
| X2.P1 | Pearson Correlation | 1 | .516\*\* | .710\*\* | .887\*\* |
| Sig. (2-tailed) |  | .003 | .000 | .000 |
| N | 30 | 30 | 30 | 30 |
| X2.P2 | Pearson Correlation | .516\*\* | 1 | .612\*\* | .792\*\* |
| Sig. (2-tailed) | .003 |  | .000 | .000 |
| N | 30 | 30 | 30 | 30 |
| X2.P3 | Pearson Correlation | .710\*\* | .612\*\* | 1 | .901\*\* |
| Sig. (2-tailed) | .000 | .000 |  | .000 |
| N | 30 | 30 | 30 | 30 |
| TOTAL | Pearson Correlation | .887\*\* | .792\*\* | .901\*\* | 1 |
| Sig. (2-tailed) | .000 | .000 | .000 |  |
| N | 30 | 30 | 30 | 30 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | | | |

**Hasil Uji Reliabilitas Variabel Pengetahuan Kewirausahaan (X2)**

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .821 | 3 |

**Hasil Uji Validitas Variabel Minat Berwirausaha (Y)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Correlations** | | | | | | | |
|  | | Y.P1 | Y.P2 | Y.P3 | Y.P4 | Y.P5 | TOTAL |
| Y.P1 | Pearson Correlation | 1 | .601\*\* | .529\*\* | .448\* | .427\* | .724\*\* |
| Sig. (2-tailed) |  | .000 | .003 | .013 | .019 | .000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 |
| Y.P2 | Pearson Correlation | .601\*\* | 1 | .612\*\* | .493\*\* | .385\* | .744\*\* |
| Sig. (2-tailed) | .000 |  | .000 | .006 | .036 | .000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 |
| Y.P3 | Pearson Correlation | .529\*\* | .612\*\* | 1 | .758\*\* | .678\*\* | .903\*\* |
| Sig. (2-tailed) | .003 | .000 |  | .000 | .000 | .000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 |
| Y.P4 | Pearson Correlation | .448\* | .493\*\* | .758\*\* | 1 | .688\*\* | .851\*\* |
| Sig. (2-tailed) | .013 | .006 | .000 |  | .000 | .000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 |
| Y.P5 | Pearson Correlation | .427\* | .385\* | .678\*\* | .688\*\* | 1 | .803\*\* |
| Sig. (2-tailed) | .019 | .036 | .000 | .000 |  | .000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 |
| TOTAL | Pearson Correlation | .724\*\* | .744\*\* | .903\*\* | .851\*\* | .803\*\* | 1 |
| Sig. (2-tailed) | .000 | .000 | .000 | .000 | .000 |  |
| N | 30 | 30 | 30 | 30 | 30 | 30 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | | | | | |
| \*. Correlation is significant at the 0.05 level (2-tailed). | | | | | | | |

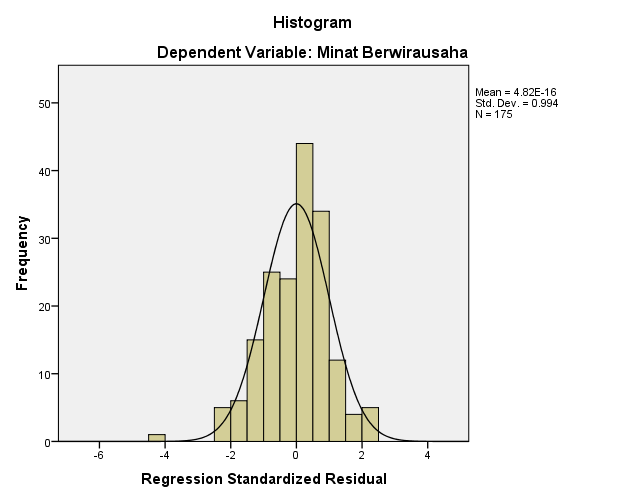
**Hasil Uji Reliabilitas Variabel Minat Berwirausaha (Y)**

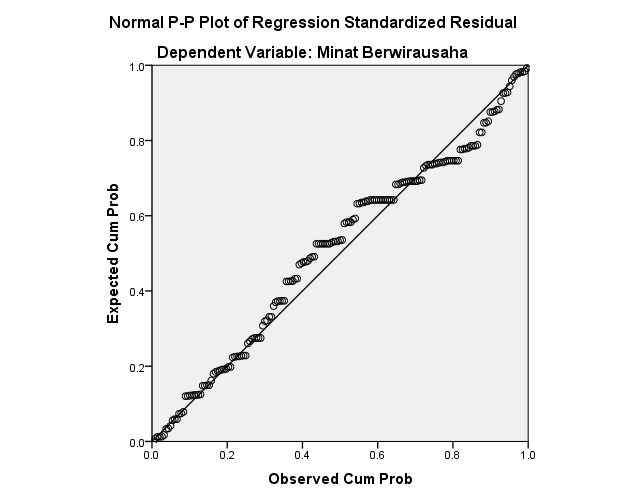
|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .865 | 5 |

**Tabulasi Data Kuesioner**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No. | Motivasi Berwirausaha  (X1) | | | | Total | Pengetahuan Kewirausahaan (X2) | | | Total | Minat Berwirausaha  (Y) | | | | | Total |
| 1. | 4 | 4 | 5 | 4 | 17 | 3 | 3 | 3 | 9 | 3 | 3 | 2 | 3 | 3 | 14 |
| 2. | 4 | 4 | 3 | 3 | 14 | 4 | 4 | 4 | 12 | 4 | 3 | 3 | 3 | 4 | 17 |
| 3. | 5 | 4 | 5 | 5 | 19 | 5 | 5 | 5 | 15 | 5 | 4 | 4 | 4 | 4 | 21 |
| 4. | 4 | 4 | 3 | 3 | 14 | 4 | 3 | 3 | 10 | 4 | 4 | 4 | 4 | 4 | 20 |
| 5. | 4 | 3 | 4 | 3 | 14 | 4 | 3 | 4 | 11 | 5 | 3 | 4 | 4 | 3 | 19 |
| 6. | 3 | 3 | 3 | 3 | 12 | 3 | 4 | 3 | 10 | 4 | 3 | 2 | 2 | 2 | 13 |
| 7. | 4 | 4 | 4 | 3 | 15 | 3 | 4 | 4 | 11 | 3 | 3 | 3 | 3 | 3 | 15 |
| 8. | 5 | 5 | 5 | 4 | 19 | 5 | 5 | 4 | 14 | 5 | 5 | 5 | 5 | 4 | 24 |
| 9. | 4 | 5 | 4 | 5 | 18 | 4 | 3 | 4 | 11 | 4 | 3 | 4 | 4 | 4 | 19 |
| 10. | 3 | 3 | 3 | 5 | 14 | 4 | 4 | 5 | 13 | 5 | 4 | 5 | 3 | 4 | 21 |
| 11. | 5 | 3 | 4 | 4 | 16 | 3 | 4 | 3 | 10 | 4 | 4 | 3 | 3 | 4 | 18 |
| 12. | 5 | 4 | 4 | 3 | 16 | 2 | 3 | 3 | 8 | 4 | 4 | 4 | 3 | 3 | 18 |
| 13. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 4 | 3 | 2 | 3 | 3 | 15 |
| 14. | 4 | 5 | 4 | 4 | 17 | 4 | 4 | 4 | 12 | 4 | 4 | 2 | 2 | 2 | 14 |
| 15. | 5 | 5 | 5 | 4 | 19 | 5 | 5 | 5 | 15 | 5 | 4 | 4 | 5 | 4 | 22 |
| 16. | 4 | 5 | 4 | 5 | 18 | 4 | 5 | 4 | 13 | 4 | 4 | 5 | 5 | 4 | 22 |
| 17. | 5 | 4 | 4 | 2 | 15 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 18. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 19. | 5 | 5 | 5 | 3 | 18 | 5 | 4 | 4 | 13 | 5 | 5 | 5 | 4 | 4 | 23 |
| 20. | 5 | 5 | 5 | 5 | 20 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 21. | 4 | 4 | 4 | 3 | 15 | 3 | 4 | 4 | 11 | 4 | 3 | 3 | 3 | 3 | 16 |
| 22. | 2 | 1 | 2 | 1 | 6 | 1 | 3 | 1 | 5 | 3 | 4 | 3 | 3 | 1 | 14 |
| 23. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 3 | 11 | 4 | 4 | 3 | 4 | 4 | 19 |
| 24. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 3 | 3 | 3 | 3 | 3 | 15 |
| 25. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 26. | 4 | 4 | 4 | 4 | 16 | 4 | 3 | 4 | 11 | 4 | 4 | 4 | 4 | 4 | 20 |
| 27. | 4 | 4 | 2 | 2 | 12 | 2 | 4 | 4 | 10 | 4 | 3 | 2 | 3 | 2 | 14 |
| 28. | 4 | 4 | 4 | 3 | 15 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 29. | 3 | 4 | 5 | 5 | 17 | 3 | 3 | 3 | 9 | 2 | 2 | 3 | 3 | 3 | 13 |
| 30. | 4 | 4 | 4 | 3 | 15 | 4 | 3 | 3 | 10 | 4 | 4 | 3 | 3 | 3 | 17 |
| 31. | 5 | 5 | 5 | 4 | 19 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 32. | 4 | 3 | 4 | 3 | 14 | 3 | 3 | 4 | 10 | 4 | 3 | 4 | 3 | 3 | 17 |
| 33. | 4 | 4 | 4 | 4 | 16 | 3 | 3 | 3 | 9 | 4 | 4 | 3 | 3 | 3 | 17 |
| 34. | 2 | 2 | 2 | 3 | 9 | 3 | 4 | 4 | 11 | 4 | 3 | 4 | 3 | 3 | 17 |
| 35. | 4 | 4 | 4 | 3 | 15 | 3 | 3 | 4 | 10 | 5 | 4 | 4 | 3 | 4 | 20 |
| 36. | 5 | 3 | 5 | 2 | 15 | 3 | 3 | 2 | 8 | 2 | 2 | 1 | 2 | 2 | 9 |
| 37. | 3 | 3 | 3 | 4 | 13 | 4 | 3 | 3 | 10 | 4 | 4 | 3 | 3 | 4 | 18 |
| 38. | 4 | 3 | 5 | 5 | 17 | 4 | 3 | 3 | 10 | 4 | 3 | 3 | 2 | 2 | 14 |
| 39. | 4 | 4 | 5 | 3 | 16 | 4 | 3 | 3 | 10 | 4 | 4 | 3 | 4 | 4 | 19 |
| 40. | 5 | 5 | 5 | 5 | 20 | 4 | 5 | 5 | 14 | 5 | 5 | 4 | 4 | 4 | 22 |
| 41. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 5 | 4 | 4 | 21 |
| 42. | 3 | 3 | 4 | 3 | 13 | 3 | 3 | 3 | 9 | 4 | 4 | 4 | 4 | 4 | 20 |
| 43. | 4 | 4 | 2 | 2 | 12 | 4 | 4 | 2 | 10 | 4 | 4 | 4 | 5 | 4 | 21 |
| 44. | 5 | 5 | 5 | 3 | 18 | 3 | 3 | 4 | 10 | 4 | 3 | 3 | 3 | 3 | 16 |
| 45. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 46. | 5 | 4 | 4 | 4 | 17 | 4 | 4 | 4 | 12 | 5 | 4 | 3 | 4 | 3 | 19 |
| 47. | 4 | 4 | 4 | 3 | 15 | 4 | 4 | 4 | 12 | 4 | 3 | 4 | 4 | 4 | 19 |
| 48. | 4 | 3 | 4 | 3 | 14 | 4 | 3 | 3 | 10 | 4 | 4 | 3 | 3 | 4 | 18 |
| 49. | 3 | 2 | 3 | 2 | 10 | 3 | 3 | 2 | 8 | 2 | 2 | 1 | 2 | 2 | 9 |
| 50. | 4 | 3 | 4 | 4 | 15 | 3 | 3 | 4 | 10 | 4 | 4 | 3 | 4 | 3 | 18 |
| 51. | 4 | 3 | 3 | 3 | 13 | 3 | 4 | 4 | 11 | 4 | 3 | 3 | 3 | 3 | 16 |
| 52. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 5 | 5 | 4 | 22 |
| 53. | 4 | 4 | 3 | 3 | 14 | 3 | 3 | 4 | 10 | 4 | 4 | 3 | 3 | 3 | 17 |
| 54. | 4 | 3 | 4 | 3 | 14 | 4 | 4 | 4 | 12 | 4 | 3 | 3 | 3 | 4 | 17 |
| 55. | 5 | 3 | 3 | 3 | 14 | 3 | 1 | 3 | 7 | 4 | 2 | 2 | 2 | 2 | 12 |
| 56. | 3 | 4 | 3 | 3 | 13 | 3 | 3 | 3 | 9 | 4 | 4 | 4 | 3 | 3 | 18 |
| 57. | 5 | 4 | 5 | 4 | 18 | 4 | 4 | 4 | 12 | 4 | 4 | 3 | 3 | 3 | 17 |
| 58. | 4 | 3 | 4 | 3 | 14 | 3 | 4 | 4 | 11 | 3 | 3 | 3 | 3 | 4 | 16 |
| 59. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 60. | 5 | 5 | 5 | 5 | 20 | 5 | 5 | 5 | 15 | 5 | 5 | 5 | 5 | 5 | 25 |
| 61. | 4 | 4 | 4 | 5 | 17 | 4 | 5 | 4 | 13 | 5 | 5 | 4 | 4 | 4 | 22 |
| 62. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 3 | 3 | 3 | 3 | 3 | 15 |
| 63. | 3 | 2 | 3 | 2 | 10 | 2 | 3 | 2 | 7 | 3 | 2 | 2 | 2 | 2 | 11 |
| 64. | 4 | 4 | 4 | 4 | 16 | 3 | 3 | 3 | 9 | 3 | 4 | 3 | 3 | 3 | 16 |
| 65. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 5 | 4 | 3 | 4 | 4 | 20 |
| 66. | 5 | 5 | 4 | 5 | 19 | 4 | 5 | 5 | 14 | 5 | 5 | 5 | 5 | 4 | 24 |
| 67. | 3 | 2 | 2 | 2 | 9 | 2 | 3 | 4 | 9 | 3 | 2 | 2 | 2 | 2 | 11 |
| 68. | 4 | 3 | 4 | 3 | 14 | 4 | 4 | 4 | 12 | 4 | 3 | 4 | 4 | 4 | 19 |
| 69. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 3 | 3 | 3 | 3 | 3 | 15 |
| 70. | 5 | 4 | 5 | 3 | 17 | 3 | 5 | 1 | 9 | 4 | 4 | 3 | 4 | 4 | 19 |
| 71. | 3 | 3 | 3 | 3 | 12 | 3 | 4 | 5 | 12 | 4 | 4 | 2 | 4 | 3 | 17 |
| 72. | 3 | 3 | 4 | 4 | 14 | 3 | 3 | 2 | 8 | 4 | 4 | 3 | 3 | 2 | 16 |
| 73. | 4 | 5 | 3 | 4 | 16 | 5 | 3 | 3 | 11 | 3 | 4 | 4 | 4 | 3 | 18 |
| 74. | 5 | 5 | 5 | 5 | 20 | 5 | 5 | 5 | 15 | 5 | 5 | 5 | 5 | 5 | 25 |
| 75. | 4 | 4 | 4 | 3 | 15 | 4 | 4 | 4 | 12 | 4 | 3 | 3 | 4 | 4 | 18 |
| 76. | 3 | 3 | 4 | 3 | 13 | 3 | 3 | 3 | 9 | 3 | 3 | 3 | 3 | 4 | 16 |
| 77. | 4 | 4 | 4 | 4 | 16 | 5 | 5 | 5 | 15 | 5 | 5 | 4 | 4 | 4 | 22 |
| 78. | 4 | 3 | 3 | 3 | 13 | 3 | 3 | 4 | 10 | 4 | 3 | 3 | 3 | 3 | 16 |
| 79. | 3 | 2 | 4 | 1 | 10 | 1 | 3 | 3 | 7 | 2 | 2 | 2 | 2 | 2 | 10 |
| 80. | 3 | 4 | 4 | 3 | 14 | 3 | 3 | 3 | 9 | 4 | 4 | 4 | 3 | 3 | 18 |
| 81. | 4 | 4 | 4 | 3 | 15 | 4 | 3 | 4 | 11 | 4 | 4 | 4 | 3 | 4 | 19 |
| 82. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 4 | 3 | 3 | 3 | 3 | 16 |
| 83. | 4 | 3 | 3 | 3 | 13 | 4 | 4 | 3 | 11 | 4 | 4 | 4 | 4 | 4 | 20 |
| 84. | 5 | 5 | 5 | 4 | 19 | 4 | 4 | 4 | 12 | 4 | 3 | 4 | 4 | 4 | 19 |
| 85. | 5 | 5 | 5 | 5 | 20 | 4 | 4 | 4 | 12 | 5 | 5 | 4 | 5 | 5 | 24 |
| 86. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 3 | 3 | 2 | 3 | 2 | 13 |
| 87. | 3 | 3 | 2 | 2 | 10 | 3 | 3 | 3 | 9 | 3 | 2 | 3 | 2 | 2 | 12 |
| 88. | 5 | 4 | 5 | 4 | 18 | 4 | 4 | 4 | 12 | 3 | 3 | 3 | 3 | 4 | 16 |
| 89. | 3 | 3 | 3 | 3 | 12 | 4 | 4 | 5 | 13 | 4 | 4 | 5 | 5 | 5 | 23 |
| 90. | 5 | 5 | 5 | 5 | 20 | 5 | 5 | 5 | 15 | 5 | 5 | 5 | 5 | 5 | 25 |
| 91. | 4 | 4 | 4 | 3 | 15 | 4 | 4 | 3 | 11 | 4 | 4 | 3 | 4 | 4 | 19 |
| 92. | 4 | 4 | 5 | 4 | 17 | 4 | 4 | 3 | 11 | 5 | 4 | 4 | 4 | 4 | 21 |
| 93. | 4 | 3 | 2 | 2 | 11 | 3 | 3 | 2 | 8 | 2 | 1 | 2 | 3 | 3 | 11 |
| 94. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 3 | 3 | 3 | 3 | 3 | 15 |
| 95. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 2 | 2 | 3 | 3 | 2 | 12 |
| 96. | 5 | 5 | 5 | 5 | 20 | 5 | 5 | 5 | 15 | 5 | 5 | 5 | 5 | 5 | 25 |
| 97. | 4 | 3 | 4 | 3 | 14 | 4 | 5 | 5 | 14 | 4 | 2 | 3 | 3 | 4 | 16 |
| 98. | 5 | 5 | 4 | 4 | 18 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 99. | 4 | 5 | 4 | 3 | 16 | 4 | 4 | 4 | 12 | 5 | 5 | 5 | 5 | 4 | 24 |
| 100. | 5 | 4 | 5 | 4 | 18 | 2 | 4 | 3 | 9 | 4 | 3 | 2 | 2 | 2 | 13 |
| 101. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 3 | 3 | 3 | 4 | 4 | 17 |
| 102. | 4 | 3 | 4 | 3 | 14 | 4 | 3 | 4 | 11 | 4 | 4 | 3 | 4 | 4 | 19 |
| 103. | 4 | 3 | 4 | 3 | 14 | 3 | 3 | 3 | 9 | 4 | 3 | 3 | 3 | 3 | 16 |
| 104. | 4 | 4 | 3 | 3 | 14 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 105. | 4 | 3 | 3 | 4 | 14 | 3 | 4 | 3 | 10 | 3 | 4 | 3 | 3 | 4 | 17 |
| 106. | 4 | 4 | 5 | 4 | 17 | 5 | 4 | 5 | 14 | 5 | 5 | 4 | 4 | 5 | 23 |
| 107. | 5 | 4 | 5 | 4 | 18 | 3 | 4 | 4 | 11 | 3 | 4 | 4 | 3 | 3 | 17 |
| 108. | 5 | 5 | 5 | 4 | 19 | 5 | 5 | 5 | 15 | 5 | 5 | 5 | 4 | 4 | 23 |
| 109. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 110. | 5 | 4 | 4 | 5 | 18 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 5 | 4 | 21 |
| 111. | 5 | 5 | 5 | 4 | 19 | 4 | 3 | 4 | 11 | 5 | 5 | 4 | 5 | 4 | 23 |
| 112. | 4 | 3 | 4 | 3 | 14 | 4 | 4 | 4 | 12 | 4 | 3 | 4 | 3 | 3 | 17 |
| 113. | 5 | 5 | 5 | 5 | 20 | 4 | 4 | 3 | 11 | 5 | 5 | 5 | 5 | 4 | 24 |
| 114. | 5 | 4 | 4 | 4 | 17 | 5 | 5 | 4 | 14 | 4 | 4 | 4 | 5 | 4 | 21 |
| 115. | 5 | 5 | 5 | 4 | 19 | 5 | 5 | 4 | 14 | 4 | 4 | 4 | 5 | 5 | 22 |
| 116. | 4 | 3 | 4 | 4 | 15 | 4 | 2 | 2 | 8 | 4 | 4 | 2 | 2 | 2 | 14 |
| 117. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 118. | 4 | 3 | 3 | 4 | 14 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 3 | 3 | 18 |
| 119. | 4 | 4 | 3 | 4 | 15 | 4 | 3 | 4 | 11 | 4 | 4 | 4 | 3 | 3 | 18 |
| 120. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 121. | 4 | 3 | 4 | 4 | 15 | 4 | 4 | 4 | 12 | 3 | 3 | 3 | 3 | 3 | 15 |
| 122. | 4 | 2 | 3 | 4 | 13 | 3 | 4 | 4 | 11 | 2 | 3 | 2 | 2 | 3 | 12 |
| 123. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 4 | 3 | 3 | 3 | 3 | 16 |
| 124. | 4 | 4 | 5 | 5 | 18 | 4 | 4 | 4 | 12 | 4 | 4 | 3 | 4 | 4 | 19 |
| 125. | 4 | 4 | 5 | 4 | 17 | 5 | 4 | 4 | 13 | 5 | 4 | 4 | 4 | 4 | 21 |
| 126. | 5 | 5 | 5 | 5 | 20 | 5 | 5 | 5 | 15 | 5 | 5 | 5 | 5 | 5 | 25 |
| 127. | 5 | 5 | 5 | 5 | 20 | 5 | 5 | 5 | 15 | 5 | 3 | 3 | 5 | 5 | 21 |
| 128. | 5 | 4 | 4 | 3 | 16 | 3 | 4 | 4 | 11 | 4 | 3 | 2 | 4 | 3 | 16 |
| 129. | 3 | 3 | 4 | 3 | 13 | 4 | 4 | 4 | 12 | 3 | 3 | 4 | 3 | 3 | 16 |
| 130. | 3 | 4 | 3 | 3 | 13 | 4 | 3 | 3 | 10 | 3 | 3 | 2 | 3 | 3 | 14 |
| 131. | 5 | 5 | 5 | 5 | 20 | 5 | 5 | 5 | 15 | 5 | 5 | 5 | 5 | 5 | 25 |
| 132. | 4 | 4 | 4 | 3 | 15 | 4 | 4 | 3 | 11 | 4 | 3 | 2 | 3 | 3 | 15 |
| 133. | 4 | 4 | 5 | 3 | 16 | 5 | 3 | 4 | 12 | 5 | 5 | 5 | 5 | 5 | 25 |
| 134. | 3 | 4 | 4 | 3 | 14 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 135. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 136. | 3 | 3 | 3 | 4 | 13 | 3 | 4 | 4 | 11 | 4 | 3 | 3 | 4 | 3 | 17 |
| 137. | 4 | 3 | 4 | 3 | 14 | 2 | 4 | 3 | 9 | 3 | 3 | 2 | 3 | 3 | 14 |
| 138. | 3 | 3 | 3 | 2 | 11 | 3 | 3 | 2 | 8 | 3 | 2 | 2 | 2 | 2 | 11 |
| 139. | 5 | 5 | 5 | 4 | 19 | 3 | 5 | 5 | 13 | 5 | 3 | 3 | 4 | 4 | 19 |
| 140. | 3 | 3 | 4 | 2 | 12 | 4 | 4 | 4 | 12 | 3 | 3 | 3 | 4 | 4 | 17 |
| 141. | 3 | 4 | 4 | 4 | 15 | 4 | 4 | 3 | 11 | 4 | 4 | 3 | 3 | 3 | 17 |
| 142. | 4 | 3 | 4 | 3 | 14 | 4 | 5 | 4 | 13 | 4 | 3 | 3 | 3 | 3 | 16 |
| 143. | 3 | 3 | 3 | 2 | 11 | 4 | 4 | 4 | 12 | 3 | 3 | 2 | 2 | 3 | 13 |
| 144. | 5 | 5 | 5 | 5 | 20 | 5 | 4 | 5 | 14 | 3 | 4 | 3 | 3 | 4 | 17 |
| 145. | 5 | 5 | 4 | 5 | 19 | 5 | 5 | 5 | 15 | 5 | 5 | 5 | 5 | 5 | 25 |
| 146. | 5 | 5 | 5 | 4 | 19 | 4 | 4 | 4 | 12 | 2 | 2 | 2 | 2 | 2 | 10 |
| 147. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 148. | 4 | 4 | 5 | 4 | 17 | 3 | 3 | 3 | 9 | 3 | 3 | 2 | 3 | 3 | 14 |
| 149. | 4 | 4 | 3 | 3 | 14 | 4 | 4 | 4 | 12 | 4 | 3 | 3 | 3 | 4 | 17 |
| 150. | 5 | 4 | 5 | 5 | 19 | 5 | 5 | 5 | 15 | 5 | 4 | 4 | 4 | 4 | 21 |
| 151. | 4 | 4 | 3 | 3 | 14 | 4 | 3 | 3 | 10 | 4 | 4 | 4 | 4 | 4 | 20 |
| 152. | 4 | 3 | 4 | 3 | 14 | 4 | 3 | 4 | 11 | 5 | 3 | 4 | 4 | 3 | 19 |
| 153. | 3 | 3 | 3 | 3 | 12 | 3 | 4 | 3 | 10 | 4 | 3 | 2 | 2 | 2 | 13 |
| 154. | 4 | 4 | 4 | 3 | 15 | 3 | 4 | 4 | 11 | 3 | 3 | 3 | 3 | 3 | 15 |
| 155. | 5 | 5 | 5 | 4 | 19 | 5 | 5 | 4 | 14 | 5 | 5 | 5 | 5 | 4 | 24 |
| 156. | 4 | 5 | 4 | 5 | 18 | 4 | 3 | 4 | 11 | 4 | 3 | 4 | 4 | 4 | 19 |
| 157. | 3 | 3 | 3 | 5 | 14 | 4 | 4 | 5 | 13 | 5 | 4 | 5 | 3 | 4 | 21 |
| 158. | 5 | 3 | 4 | 4 | 16 | 3 | 4 | 3 | 10 | 4 | 4 | 3 | 3 | 4 | 18 |
| 159. | 5 | 4 | 4 | 3 | 16 | 2 | 3 | 3 | 8 | 4 | 4 | 4 | 3 | 3 | 18 |
| 160. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 4 | 3 | 2 | 3 | 3 | 15 |
| 161. | 4 | 5 | 4 | 4 | 17 | 4 | 4 | 4 | 12 | 4 | 4 | 2 | 2 | 2 | 14 |
| 162. | 5 | 5 | 5 | 4 | 19 | 5 | 5 | 5 | 15 | 5 | 4 | 4 | 5 | 4 | 22 |
| 163. | 4 | 5 | 4 | 5 | 18 | 4 | 5 | 4 | 13 | 4 | 4 | 5 | 5 | 4 | 22 |
| 164. | 5 | 4 | 4 | 2 | 15 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 165. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 166. | 5 | 5 | 5 | 3 | 18 | 5 | 4 | 4 | 13 | 5 | 5 | 5 | 4 | 4 | 23 |
| 167. | 5 | 5 | 5 | 5 | 20 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 168. | 4 | 4 | 4 | 3 | 15 | 3 | 4 | 4 | 11 | 4 | 3 | 3 | 3 | 3 | 16 |
| 169. | 2 | 1 | 2 | 1 | 6 | 1 | 3 | 1 | 5 | 3 | 4 | 3 | 3 | 1 | 14 |
| 170. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 3 | 11 | 4 | 4 | 3 | 4 | 4 | 19 |
| 171. | 3 | 3 | 3 | 3 | 12 | 3 | 3 | 3 | 9 | 3 | 3 | 3 | 3 | 3 | 15 |
| 172. | 4 | 4 | 4 | 4 | 16 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |
| 173. | 4 | 4 | 4 | 4 | 16 | 4 | 3 | 4 | 11 | 4 | 4 | 4 | 4 | 4 | 20 |
| 174. | 4 | 4 | 2 | 2 | 12 | 2 | 4 | 4 | 10 | 4 | 3 | 2 | 3 | 2 | 14 |
| 175. | 4 | 4 | 4 | 3 | 15 | 4 | 4 | 4 | 12 | 4 | 4 | 4 | 4 | 4 | 20 |

**Hasil Uji Normalitas**



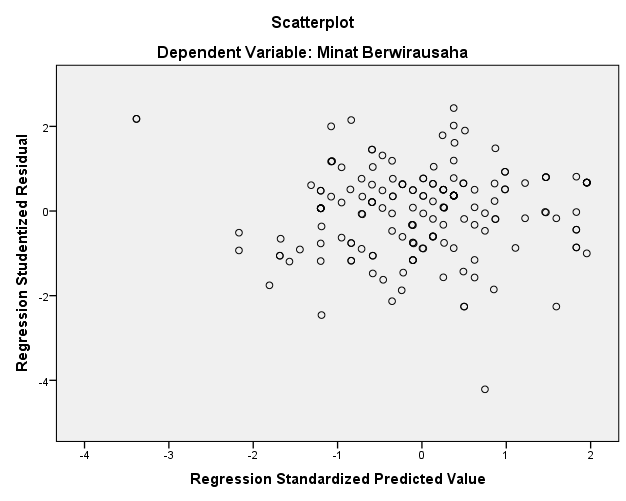


|  |  |  |
| --- | --- | --- |
| **One-Sample Kolmogorov-Smirnov Test** | | |
|  | | Unstandardized Residual |
| N | | 175 |
| Normal Parametersa,b | Mean | 0E-7 |
| Std. Deviation | 2.41106653 |
| Most Extreme Differences | Absolute | .091 |
| Positive | .079 |
| Negative | -.091 |
| Kolmogorov-Smirnov Z | | 1.208 |
| Asymp. Sig. (2-tailed) | | .108 |
| a. Test distribution is Normal. | | |
| b. Calculated from data. | | |

**Hasil Uji Multikolinearitas**

|  |  |  |  |
| --- | --- | --- | --- |
| Model | | Collinearity Statistics | |
| Tolerance | VIF |
| 1 | (Constant) |  |  |
| Motivasi Berwirausaha | .534 | 1.874 |
| Pengetahuan Kewirausahaan | .534 | 1.874 |

**Hasil Uji Heteroskedastisitas**

****

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hasil Uji Heteroskedastisitas Metode Glejser**  **Coefficientsa** | | | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
| B | Std. Error | Beta | Tolerance | VIF |
| 1 | (Constant) | 2.787 | .695 |  | 4.009 | .000 |  |  |
| Motivasi Berwirausaha | .027 | .056 | .050 | .485 | .628 | .534 | 1.874 |
| Pengetahuan Kewirausahaan | -.119 | .078 | -.159 | -1.533 | .127 | .534 | 1.874 |
| a. Dependent Variable: Abs\_Res | | | | | | | | |

**Hasil Uji Regresi Linier Berganda**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
| B | Std. Error | Beta | Tolerance | VIF |
| 1 | (Constant) | 2.024 | 1.115 |  | 1.815 | .071 |  |  |
| Motivasi Berwirausaha | .334 | .089 | .260 | 3.743 | .000 | .534 | 1.874 |
| Pengetahuan Kewirausahaan | .979 | .125 | .545 | 7.858 | .000 | .534 | 1.874 |
| a. Dependent Variable: Minat Berwirausaha | | | | | | | | |

**Hasil Uji Parsial (Uji t)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
| B | Std. Error | Beta | Tolerance | VIF |
| 1 | (Constant) | 2.024 | 1.115 |  | 1.815 | .071 |  |  |
| Motivasi Berwirausaha | .334 | .089 | .260 | 3.743 | .000 | .534 | 1.874 |
| Pengetahuan Kewirausahaan | .979 | .125 | .545 | 7.858 | .000 | .534 | 1.874 |
| a. Dependent Variable: Minat Berwirausaha | | | | | | | | |

**Hasil Uji Signifikan Simulatif (Uji F)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVAa** | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 1277.844 | 2 | 638.922 | 108.645 | .000b |
| Residual | 1011.504 | 172 | 5.881 |  |  |
| Total | 2289.349 | 174 |  |  |  |
| a. Dependent Variable: Minat Berwirausaha | | | | | | |
| b. Predictors: (Constant), Pengetahuan Kewirausahaan, Motivasi Berwirausaha | | | | | | |

**Hasil Uji Koefisien Determinasi (R2)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Model Summaryb** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | .747a | .558 | .553 | 2.425 |
| a. Predictors: (Constant), Pengetahuan Kewirausahaan, Motivasi Berwirausaha | | | | |
| b. Dependent Variable: Minat Berwirausaha | | | | |

**Titik Persentase Distribusi t (df = 1 – 200)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **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 |

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| **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 |

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| **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 |

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| **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 |

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| **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 |

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| **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 |

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| **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 |

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| **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 |

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