# DAFTAR PUSTAKA

Aminah. (2011). Jurnal Artikel Analisis Beban Kerja Ditinjau Dari Faktor Usia Dengan Pendekatan Recommended Weight Limit. *Jurnal Arika, Vol. 05, No. 2.*

Aryana, P. &. (2017). Pengaruh Budaya Organisasi, Etika Kerja, Dan Loyalitas Kerja Terhadap Kinerja Karyawan (Studi Kasus Pada Karyawan Pendukung Non Akademik Universitas Xyz). *Jurnal Alamiah Bisnis, Vol. 17 No. 2 Juli- Desember 2017.*

Chandra, S. &. (2017). *Advanced Industrial Psychology, New Delhi: Nice.*

Erika. (2016). Pengaruh Etika Kerja Dan Komitmen Organisasi Terhadap Kinerja Karyawan PT. PLN PERSERO Kota Malang. *Jurnal Ilmiah Feb, Vol 4, No 2*.

Farida, U. &. (2016). *Buku Ajar Manajemen Sumber Daya Ii Universitas Muhammadiyah Ponorogo Press.*

Handoko, T. H. (2012). *Manajemen Personalia Dan Sumber Daya Manusia.*

Yogyakarta: BPFE.

Haryanto. (2015). *Pembelajaran Multimedia Di Sekolah. Jakarta: Prestasi Pustaka.*

Haryati. (2021). Pengaruh Etika Kerja Islam Terhadap Kinerja Karyawan BAZNAS Kota Bandung. *Jurnal Riset Ekonomi Syariah, Volume 1, No. 1.*

Imam, G. (2018). *Aplikasi Analisis Multivariate Dengan Program IBM SPSS.*

Semarang: Badan Penerbit Universitas Diponegoro.

Indrasari. (2017). Kepuasan Kerja Dan Kinerja Karyawan Tinjauan Dari Dimensi Iklim Organisasi, Kreativitas Individu, Dan Karakteristik Pekerjaan*.* Yogyakarta: Indomedia Pustaka.

Jariyati, I. (2016). *Pengaruh Kepuasan Kerja Terhadap Kinerja Karyawan PT. Bank Pembiayaan Rakyat Syariah Skripsi: Universitas Islam Negeri Maulana Malik Ibrahim.* Sumenep.

Kinicki, K. R. (2015). *Perilaku Organisasi Edisi 5 Alih Bahasa Erly Suandy.*

Jakarta: Salemba Empat.

Luthans, F. (2016). *Perilaku Organisasi* (Ed 10. Ed.). Yogyakarta.

Mahmudah, ]. E. (2019). *Manajemen Sumber Daya Manusia. UBHARA Manajemen Press, Surabaya.*

Mahmudah, E. (2019). *Manajemen Sumber Daya Manusia.* Surabaya: UBHARA Manajemen Press.

Moekijat. (2017). *Manajemen Tenaga Kerja Dan Hubungan.* Bandung: CV. Pioner Jaya.

Nitisemito. (2014). *Manajemen Personalia, Sumber Daya Manusia.* Jakarta: Gholia Indonesia.

Nitisemito. (2014). *Manajemen Personalia: Manajemen Sumber Daya* (Ed. 3 Ed.).

Jakarta: Ghalia Indonesia.

Nurmianto. (2015). *Ergonomi Konsep Dasar Dan Aplikasinya. Surabaya: Guna Widya.*

Nursiani, R. A. (2018). Pengaruh Beban Kerja Terhadap Kinerja Tenaga Kependidikan Pada Kantor Rektorat Universitas Nusa Cendana Kupang. *Journal Of Management (SME’s) Vol. 7, No.2, 2018, P225-246*.

Pandowo, M. (2019). Etika Kerja, Keterlibatan Kerja Dan Kepribadian Terhadap Kinerja Pegawai Pt. Telkom (Persero) Area Manado.

Priansa, S. D. (2014). Manajemen SDM Dalam Organisasi Publik Dan Bisnis, Bandung.

Rahmawanti, N. P. (2014). Pengaruh Lingkungan Kerja Terhadap Kinerja Karyawan (Studi Pada Karyawan Kantor Pelayanan Pajak Pratama Malang Utara). *Jurnal Administrasi Bisnis Vol 8, No 2 (2014)*.

Rivai. (2012). *Manajemen Sumber Daya Manusia Untuk Perusahaan: Dari Teori Ke Praktik. Jakarta: PT. Rajagrafindo Persada.*

Robbins. (2013). *Organizational Behavior.*

Sedermanti. (2014). *Sumber Daya Manusia Dan Prokduktivitas Kerja.* Jakarta: Mandar Maju.

Sugiyono. (2008). *Metode Penelitian Bisnis.* Bandung: Alfabeta. Sugiyono. (2019). *Statistika Penelitian.* Bandung: CV Alfabeta.

Suliyanto. (2018). *Metode Penelitian Bisnis.* Yogyakarta: CV. Andi Offset. Sutrisno, E. (2011). *Manajemen Sumber Daya Manusia.* Jakarat: Kencana.

Wahyono. (2018). Pengaruh Budaya Organisasi Dan Etika Kerja Terhadap Kinerja Pegawai Melalui Komitmen Organisasi Sebagai Variabel Intervening. *Serat Acitya (Jurnal Ilmiah), Vol 7, No 3*.

Widnyani. (2021). pengaruh etika kerja, budaya organisasi dan disiplin kerja terhadap kinerja karyawan pada PT. Balai Lelang Bali Di Denpasar. *Jurnal Manajemen, Kewirausahaan Dan Pariwisata, Vol 1 No 1*.

Wijaya, I. K. (2018). Pengaruh Kepuasan Kerja Terhadap Kinerja Karyawan Cv Bukit Sanomas. *Jurnal AGORA Vol. 6, No. 2*.

Yusuf. (2010). *Komunikasi Instruksional.* Jakarta: PT. Bumi Aksara.

**LAMPIRAN**

# Lampiran 1

**KUESIONER PENELITIAN**

Kepada Yth : Bapak / Ibu / Saudara / i

Pegawai Badan Penanggulangan Bencana Daerah Kota Tegal Di Tempat

Dengan Hormat,

Saya yang bertanda tangan di bawah ini :

Nama : Erlangga Yoga Pamungkas NPM : 4118500049

Program Studi : Manajemen

Bermaksud mengadakan penelitian yang berjudul “Pengaruh Kepuasan Kerja, Beban Kerja dan Lingkungan Kerja Terhadap Kinerja Karyawan Badan Penanggulangan Bencana Daerah Kota Tegal”. Pengumpulan data dalam penelitian ini digunakan hanya semata-mata untuk keperluan penyusunan skripsi dan akan dijamin kerahasiaannya.

Kesediaan dan kerja sama yang Bapak/Ibu/Saudara/i berikan dalam bentuk informasi yang benar dan lengkap akan sangat mendukung keberhasilan penelitian ini. Selain itu setiap jawaban yang diberikan Bapak/Ibu merupakan sebuah bantuan yang berharga bagi saya. Atas perhatian dan kesediaannya menjadi responden, saya ucapkan terima kasih.

Hormat saya,

Erlangga Yoga Pamungkas

# IDENTITAS RESPONDEN

1. Nama (boleh tidak diisi)
2. Jenis kelamin

Laki-laki Perempuan

1. Usia

20 - 29 tahun 40 - 49 tahun

30 – 39 tahun > 50 tahun

1. Lama bekerja

< 1 tahun 5 s.d 10 tahun

1 s.d 5 tahun > 10 tahun

Petunjuk pengisian.

Berilah tanda silang ( ) pada salah satu pilihan jawaban yang tersediasesuai dengan pemahaman atau pengetahuan Bapak/Ibu

SS : Sangat Setuju

S : Setuju

N : Netral

TS : Tidak Setuju

STS : Sangat Tidak Setuju

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Pertanyaan | Pilihan Jawaban | | | | |
|  |  | SS | S | N | TS | STS |
| 1 | Perusahaan memberikan gaji  sesuai kinerja saya |  |  |  |  |  |
| 2 | Gaji saya cukup mengingat tanggung jawab yang saya  pikul |  |  |  |  |  |
| 3 | Perusahaan memberikan gaji  tepat waktu |  |  |  |  |  |
| 4 | Jika melaksanakan pekerjaan  dengan baik maka saya akan di promosikan perusahaan |  |  |  |  |  |
| 5 | Promosi diberikan pada  karyawan yang berprestasi |  |  |  |  |  |
| 6 | Rekan kerja saya  memberikan dukungan |  |  |  |  |  |
| 7 | Rekan kerja diajak  bekerjasama dengan baik |  |  |  |  |  |
| 8 | Supervisor/atasan tidak  mengekang pada pekerjaan |  |  |  |  |  |
| 9 | Hubungan atasan dengan  karyawan sangat baik |  |  |  |  |  |
| 10 | Keadilan pemimpin terhadap  karyawan |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Pertanyaan | Pilihan jawaban | | | | |
|  |  | SS | S | N | TS | STS |
| 1 | Jumlah pegawai yang ada saat ini sudah cukup untuk menangani pekerjaan yang  ada |  |  |  |  |  |
| 2 | Bersemangat ketika  menjalankan pekerjaan untuk menolong korban bencana |  |  |  |  |  |
| 3 | Waktu untuk  menyeselesaikan pekerjaan saya sudah cukup |  |  |  |  |  |
| 4 | Selalu mengerjakan  pekerjaan yang sama setiap hari |  |  |  |  |  |
| 5 | Sopan santun ketika  menjalankan pekerjaan dihadapan masyarakat |  |  |  |  |  |
| 6 | Pada jam istirahat juga  mengerjakan pekerjaan |  |  |  |  |  |
| 7 | Pada saat-saat tertentu menjadi sangat sibuk  dengan pekerjaan |  |  |  |  |  |
| 8 | Beban kerja sehari-hari  sudah sesuai dengan standar pekerjaan |  |  |  |  |  |
| 9 | dapat menikmati pekerjaan  yang lakukan |  |  |  |  |  |
| 10 | Dapat meninggalkan pekerjaan ketika sudah  selesai |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Pertanyaan | Pilihan jawaban | | | | |
|  |  | SS | S | N | TS | STS |
| 1 | Senang berada di lingkungan kerja  yang sekarang |  |  |  |  |  |
| 2 | Kesulitan antar karyawan dapat  dipecahkan bersama-sama |  |  |  |  |  |
| 3 | Rasa solidaritas antar karyawan  terjalan dengan baik |  |  |  |  |  |
| 4 | Bersedia memberikan bantuan  kepada rekan kerja saya jika mereka membutuhkan bantuan |  |  |  |  |  |
| 5 | Merasa kebersihan di perusahaan  membuat nyaman |  |  |  |  |  |
| 6 | Merasa suasana kerja didalam  perusahaan nyaman dengan fasilitas yang memadai |  |  |  |  |  |
| 7 | Fasilitas yang ada ditempat kerja  (mushola, toilet dan sebagai) sudah lengkap dan sangat nyaman |  |  |  |  |  |
| 8 | Karyawan memiliki seragam |  |  |  |  |  |
| 9 | Perusahaan memberikan jaminan  kesehatan apa bila ada karyawan yang sakit |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Pertanyaan | Pilihan jawaban | | | | |
|  |  | SS | S | N | TS | STS |
| 1 | Kuantitas kerja melebihi rata-rata  karyawan lain |  |  |  |  |  |
| 2 | Kualitas kerja melebihi rata-rata  karyawan lain |  |  |  |  |  |
| 3 | Efesiensi kerja melebihi rata-rata  karyawan lain |  |  |  |  |  |
| 4 | Harus berusaha lebih keras daripada  yang seharusnya |  |  |  |  |  |
| 5 | Memegang standar professional  yang tinggi |  |  |  |  |  |
| 6 | Mempunyai kemampuan yang baik  untuk melaksanakan pekerjaan |  |  |  |  |  |
| 7 | Memiliki ketepatan waktu yang  bagus dalam melakukan pekerjaan |  |  |  |  |  |
| 8 | Kereativitas dalam melaksanakan  pekerjaan utamanya adalah baik |  |  |  |  |  |

# Lampiran II Hasil Pengolahan Spss

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **t hitung** | **r tabel** | **keterangan** |
| 1. | 0.685 | 0.2732 | Valid |
| 2. | 0,664 | 0.2732 | Valid |
| 3. | 0,507 | 0.2732 | Valid |
| 4. | 0,427 | 0.2732 | Valid |
| 5. | 0,603 | 0.2732 | Valid |
| 6. | 0,552 | 0.2732 | Valid |
| 7. | 0,561 | 0.2732 | Valid |
| 8. | 0,526 | 0.2732 | Valid |
| 9. | 0,587 | 0.2732 | Valid |
| 10. | 0,566 | 0.2732 | Valid |

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **t hitung** | **r tabel** | **Keterangan** |
| 1. | 488 | 0.2732 | Valid |
| 2. | 750 | 0.2732 | Valid |
| 3. | 543 | 0.2732 | Valid |
| 4. | 649 | 0.2732 | Valid |
| 5. | 471 | 0.2732 | Valid |
| 6. | 692 | 0.2732 | Valid |
| 7. | 468 | 0.2732 | Valid |
| 8. | 715 | 0.2732 | Valid |
| 9. | 547 | 0.2732 | Valid |
| 10. | 674 | 0.2732 | Valid |
| **No** | **t hitung** | **r tabel** | **Keterangan** |
| 1. | 669 | 0.2732 | Valid |
| 2. | 773 | 0.2732 | Valid |
| 3. | 624 | 0.2732 | Valid |
| 4. | 771 | 0.2732 | Valid |
| 5. | 650 | 0.2732 | Valid |
| 6. | 682 | 0.2732 | Valid |
| 7. | 651 | 0.2732 | Valid |
| 8. | 435 | 0.2732 | Valid |
| 9. | 312 | 0.2732 | Valid |

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **t hitung** | **r tabel** | **Keterangan** |
| 1. | 701 | 0.2732 | Valid |
| 2. | 585 | 0.2732 | Valid |
| 3. | 704 | 0.2732 | Valid |
| 4. | 717 | 0.2732 | Valid |
| 5. | 619 | 0.2732 | Valid |

|  |  |  |  |
| --- | --- | --- | --- |
| 6. | 675 | 0.2732 | Valid |
| 7. | 752 | 0.2732 | Valid |
| 8. | 751 | 0.2732 | Valid |

|  |  |  |
| --- | --- | --- |
| **Variabel** | **Cronbach Alphan** | **Keterangan** |
| Kepuasan Kerja | 0,755 | Reliabel |
| Beban Kerja | 0,776 | Reliabel |
| Lingkung Kerja | 0,795 | Reliabel |
| Kinerja Pegawai | 0,835 | Reliabel |

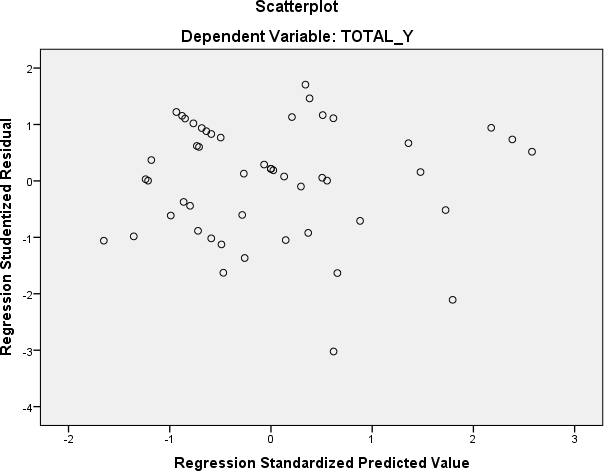
**One-Sample Kolmogorov-Smirnov Test**

|  |  |  |
| --- | --- | --- |
|  | |  |
|  | |  |
|  | | Unstandardized Residual |
| N |  | 50 |
| Normal Parametersa,b | Mean | .0000000 |
|  | Std. Deviation | 2.66799253 |
| Most Extreme Differences | Absolute | .122 |
|  | Positive | .075 |
|  | Negative | -.122 |
| Test Statistic |  | .122 |
| Asymp. Sig. (2-tailed) |  | .061c |

1. Test distribution is Normal.
2. Calculated from data.
3. Lilliefors Significance Correction.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
| B | Std. Error | Beta | Tolerance | VIF |
| 1 | (Constant) | .324 | 4.525 |  | .072 | .943 |  |  |
|  | Kep. Kerja | .233 | .160 | .226 | 1.455 | .153 | .426 | 2.349 |
|  | Beb. Kerja | .483 | .126 | .515 | 3.824 | .000 | .564 | 1.774 |
|  | Ling. Kerja | .068 | .156 | .067 | .437 | .664 | .440 | 2.274 |

a. Dependent Variable: TOTAL\_Y



|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | T | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | .324 | 4.525 |  | .072 | .943 |
|  | Kep. Kerja | .233 | .160 | .226 | 1.455 | .153 |
|  | Beb. Kerja | .483 | .126 | .515 | 3.824 | .000 |
|  | Ling. Kerja | .068 | .156 | .067 | .437 | .664 |
| a. Dependent Variable: TOTAL\_Y | | | | | | |

**ANOVAa**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 391.389 | 3 | 130.463 | 17.206 | .000b |
|  | Residual | 348.791 | 46 | 7.582 |
|  | Total | 740.180 | 49 |  |

1. Dependent Variable: TOTAL\_Y
2. Predictors: (Constant), Ling. Kerja, Beb. Kerja, Kep. Kerja

**Coefficientsa**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | T | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | .324 | 4.525 |  | .072 | .943 |
|  | Kep. Kerja | .233 | .160 | .226 | 1.455 | .153 |
|  | Beb. Kerja | .483 | .126 | .515 | 3.824 | .000 |
|  | Ling. Kerja | .068 | .156 | .067 | .437 | .664 |

a. Dependent Variable: TOTAL\_Y Model Summaryb

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | .727a | .529 | .498 | 2.75362 |

1. Predictors: (Constant), Ling. Kerja, Beb. Kerja, Kep. Kerja
2. Dependent Variable: TOTAL\_Y

# Lampiran III Data Kuesioner

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| X1.1 | X1.2 | X1.3 | X1.4 | X1.5 | X1.6 | X1.7 | X1.8 | X1.9 | X1.1  0 | X1 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| 4 | 4 | 4 | 4 | 4 | 2 | 2 | 4 | 4 | 2 | 34 |
| 3 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 3 | 36 |
| 5 | 5 | 5 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 44 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 50 |
| 2 | 2 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 4 | 41 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| 4 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 42 |
| 4 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 3 | 4 | 37 |
| 4 | 4 | 4 | 3 | 4 | 4 | 4 | 5 | 4 | 4 | 40 |
| 3 | 4 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 37 |
| 5 | 5 | 4 | 4 | 5 | 4 | 5 | 5 | 5 | 4 | 46 |
| 4 | 4 | 5 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 43 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 4 | 41 |
| 4 | 3 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 3 | 40 |
| 4 | 4 | 4 | 4 | 4 | 5 | 2 | 5 | 5 | 5 | 42 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 50 |
| 3 | 4 | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 37 |
| 4 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 41 |
| 2 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 2 | 34 |
| 4 | 4 | 5 | 4 | 5 | 4 | 4 | 5 | 4 | 4 | 43 |
| 4 | 4 | 3 | 3 | 5 | 4 | 3 | 5 | 4 | 4 | 39 |
| 3 | 3 | 5 | 4 | 4 | 3 | 3 | 4 | 5 | 5 | 39 |
| 2 | 3 | 4 | 3 | 4 | 4 | 3 | 4 | 4 | 3 | 34 |
| 4 | 4 | 5 | 4 | 4 | 1 | 5 | 5 | 4 | 1 | 37 |
| 5 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 47 |
| 4 | 4 | 4 | 4 | 4 | 5 | 4 | 5 | 4 | 2 | 40 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| 4 | 4 | 4 | 3 | 2 | 5 | 4 | 4 | 3 | 5 | 38 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| 4 | 4 | 4 | 3 | 5 | 4 | 4 | 5 | 5 | 4 | 42 |
| 5 | 5 | 5 | 2 | 5 | 5 | 5 | 5 | 5 | 5 | 47 |
| 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 34 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| 4 | 4 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 38 |
| 3 | 3 | 2 | 4 | 4 | 4 | 4 | 5 | 4 | 3 | 36 |
| 4 | 4 | 4 | 3 | 4 | 4 | 3 | 4 | 4 | 4 | 38 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 4 | 41 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3 | 3 | 3 | 4 | 5 | 5 | 4 | 5 | 5 | 5 | 42 |
| 4 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 41 |
| 3 | 3 | 3 | 3 | 4 | 4 | 3 | 4 | 3 | 3 | 33 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 2 | 38 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 39 |
| 4 | 4 | 4 | 3 | 4 | 4 | 3 | 4 | 4 | 2 | 36 |
| 3 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 40 |
| 4 | 4 | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 38 |
| 4 | 4 | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 38 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| X2.1 | X2.2 | X2.3 | X2.4 | X2.5 | X2.6 | X2.7 | X2.8 | X2.9 | X2.1  0 | X2 |
| 4 | 4 | 2 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 36 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| 5 | 4 | 1 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 40 |
| 4 | 3 | 3 | 4 | 3 | 3 | 3 | 4 | 3 | 4 | 34 |
| 5 | 4 | 2 | 5 | 2 | 5 | 5 | 5 | 2 | 4 | 39 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 49 |
| 5 | 5 | 2 | 5 | 4 | 5 | 2 | 5 | 4 | 5 | 42 |
| 4 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 41 |
| 5 | 4 | 4 | 5 | 3 | 4 | 4 | 4 | 4 | 5 | 42 |
| 5 | 4 | 3 | 4 | 3 | 4 | 4 | 4 | 3 | 4 | 38 |
| 5 | 4 | 3 | 5 | 3 | 4 | 4 | 3 | 3 | 3 | 37 |
| 4 | 4 | 4 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 38 |
| 5 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 49 |
| 5 | 4 | 4 | 5 | 3 | 4 | 4 | 4 | 3 | 4 | 40 |
| 5 | 4 | 2 | 5 | 2 | 4 | 4 | 4 | 4 | 4 | 38 |
| 4 | 4 | 2 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 36 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 49 |
| 5 | 5 | 5 | 5 | 3 | 5 | 5 | 5 | 5 | 5 | 48 |
| 5 | 4 | 4 | 5 | 1 | 5 | 2 | 4 | 4 | 4 | 38 |
| 5 | 4 | 4 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 43 |
| 5 | 4 | 4 | 5 | 4 | 5 | 4 | 5 | 4 | 5 | 45 |
| 5 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 5 | 43 |
| 5 | 3 | 3 | 5 | 3 | 4 | 3 | 3 | 3 | 4 | 36 |
| 5 | 4 | 4 | 4 | 3 | 4 | 3 | 3 | 3 | 3 | 36 |
| 5 | 3 | 2 | 5 | 3 | 4 | 4 | 4 | 4 | 4 | 38 |
| 5 | 4 | 2 | 5 | 2 | 4 | 4 | 4 | 4 | 4 | 38 |
| 5 | 3 | 4 | 5 | 3 | 5 | 5 | 5 | 4 | 5 | 44 |
| 5 | 5 | 4 | 5 | 3 | 4 | 4 | 4 | 4 | 5 | 43 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| 5 | 4 | 3 | 5 | 5 | 4 | 4 | 5 | 3 | 4 | 42 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 5 | 4 | 4 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 39 |
| 5 | 5 | 4 | 5 | 3 | 5 | 4 | 4 | 4 | 4 | 43 |
| 5 | 4 | 3 | 5 | 4 | 4 | 4 | 5 | 4 | 4 | 42 |
| 5 | 5 | 2 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 46 |
| 5 | 4 | 4 | 5 | 3 | 4 | 4 | 4 | 4 | 4 | 41 |
| 4 | 4 | 4 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 42 |
| 5 | 4 | 3 | 4 | 4 | 4 | 3 | 3 | 4 | 3 | 37 |
| 5 | 3 | 3 | 5 | 3 | 4 | 4 | 4 | 3 | 4 | 38 |
| 5 | 4 | 4 | 5 | 3 | 4 | 4 | 4 | 4 | 4 | 41 |
| 4 | 4 | 4 | 5 | 2 | 5 | 4 | 4 | 4 | 4 | 40 |
| 5 | 5 | 5 | 5 | 2 | 5 | 4 | 5 | 5 | 5 | 46 |
| 5 | 4 | 4 | 4 | 2 | 4 | 3 | 4 | 4 | 4 | 38 |
| 5 | 3 | 3 | 4 | 3 | 4 | 3 | 3 | 3 | 3 | 34 |
| 4 | 4 | 2 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 36 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| 3 | 3 | 3 | 4 | 3 | 3 | 3 | 4 | 3 | 4 | 33 |
| 4 | 4 | 4 | 3 | 1 | 3 | 3 | 4 | 5 | 5 | 36 |
| 3 | 3 | 3 | 4 | 5 | 3 | 4 | 3 | 5 | 2 | 35 |
| 4 | 3 | 3 | 3 | 3 | 3 | 5 | 4 | 3 | 3 | 34 |
| 4 | 3 | 3 | 3 | 3 | 3 | 5 | 4 | 3 | 3 | 34 |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| X3.1 | X3.2 | X3.3 | X3.4 | X3.5 | X3.6 | X3.7 | X3.8 | X3.9 | X3 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 36 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 36 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 36 |
| 3 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 36 |
| 5 | 5 | 5 | 4 | 2 | 2 | 5 | 5 | 4 | 37 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 44 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 44 |
| 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 4 | 35 |
| 4 | 5 | 5 | 4 | 4 | 4 | 3 | 4 | 4 | 37 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 36 |
| 3 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 36 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 36 |
| 5 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 4 | 42 |
| 5 | 4 | 5 | 5 | 4 | 4 | 5 | 4 | 4 | 40 |
| 4 | 4 | 5 | 4 | 2 | 2 | 5 | 5 | 4 | 35 |
| 4 | 3 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 34 |
| 4 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 37 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 44 |
| 4 | 4 | 4 | 4 | 4 | 2 | 1 | 4 | 4 | 31 |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 37 |
| 4 | 5 | 5 | 4 | 4 | 4 | 2 | 5 | 4 | 37 |
| 4 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 40 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 36 |
| 3 | 4 | 3 | 3 | 3 | 3 | 4 | 5 | 4 | 32 |
| 4 | 4 | 4 | 4 | 3 | 4 | 2 | 3 | 4 | 32 |
| 4 | 4 | 4 | 5 | 2 | 2 | 5 | 4 | 4 | 34 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 44 |
| 5 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 4 | 42 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 36 |
| 5 | 5 | 5 | 5 | 4 | 5 | 5 | 3 | 4 | 41 |
| 4 | 4 | 4 | 4 | 4 | 2 | 4 | 2 | 4 | 32 |
| 4 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 35 |
| 4 | 4 | 3 | 5 | 4 | 4 | 4 | 4 | 4 | 36 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 44 |
| 4 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 30 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 36 |
| 3 | 3 | 4 | 3 | 3 | 4 | 3 | 4 | 4 | 31 |
| 3 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 34 |
| 4 | 4 | 4 | 4 | 3 | 2 | 4 | 4 | 4 | 33 |
| 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 37 |
| 4 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 42 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 35 |
| 3 | 3 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 33 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 36 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 36 |
| 4 | 4 | 5 | 4 | 4 | 5 | 5 | 5 | 2 | 38 |
| 4 | 5 | 3 | 4 | 3 | 4 | 4 | 5 | 5 | 37 |
| 5 | 4 | 4 | 4 | 3 | 2 | 4 | 5 | 4 | 35 |
| 4 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 3 | 33 |
| 4 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 3 | 33 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Y1 | Y2 | Y3 | Y4 | Y5 | Y6 | Y7 | Y8 | Y |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 |
| 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 25 |
| 4 | 5 | 5 | 4 | 4 | 4 | 4 | 5 | 35 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 |
| 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 36 |
| 3 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 29 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 33 |
| 3 | 3 | 3 | 3 | 4 | 3 | 4 | 4 | 27 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3 | 3 | 3 | 4 | 4 | 4 | 3 | 3 | 27 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 |
| 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 30 |
| 2 | 2 | 2 | 5 | 5 | 5 | 4 | 4 | 29 |
| 4 | 5 | 3 | 3 | 4 | 3 | 4 | 5 | 31 |
| 4 | 4 | 4 | 4 | 5 | 5 | 5 | 4 | 35 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 40 |
| 4 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 31 |
| 3 | 3 | 3 | 2 | 3 | 3 | 4 | 4 | 25 |
| 4 | 4 | 4 | 5 | 4 | 5 | 5 | 5 | 36 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 |
| 3 | 4 | 3 | 4 | 5 | 4 | 4 | 5 | 32 |
| 3 | 3 | 3 | 4 | 4 | 3 | 4 | 4 | 28 |
| 4 | 4 | 4 | 5 | 3 | 4 | 4 | 4 | 32 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 |
| 3 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 36 |
| 4 | 2 | 2 | 4 | 4 | 4 | 4 | 5 | 29 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 |
| 3 | 4 | 3 | 4 | 5 | 4 | 5 | 4 | 32 |
| 4 | 5 | 4 | 2 | 4 | 4 | 4 | 4 | 31 |
| 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 36 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 33 |
| 2 | 2 | 2 | 5 | 5 | 5 | 5 | 5 | 31 |
| 3 | 3 | 3 | 3 | 3 | 4 | 4 | 3 | 26 |
| 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 37 |
| 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 28 |
| 3 | 4 | 3 | 3 | 4 | 4 | 3 | 3 | 27 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 |
| 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 37 |
| 3 | 3 | 3 | 3 | 4 | 3 | 4 | 4 | 27 |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 24 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 32 |
| 3 | 3 | 4 | 4 | 5 | 2 | 5 | 3 | 29 |
| 4 | 2 | 4 | 3 | 3 | 5 | 3 | 3 | 27 |
| 4 | 5 | 4 | 3 | 3 | 4 | 4 | 5 | 32 |
| 3 | 5 | 3 | 3 | 3 | 4 | 4 | 3 | 28 |
| 3 | 5 | 3 | 3 | 3 | 4 | 4 | 3 | 28 |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Succesive**  **Interval** |  |  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **x1** | **x2** | **x3** | **x4** | **x5** | **x6** | **x7** | **x8** | **x9** | **x10** | **X1** |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 29,9  58 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 29,9  58 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 1,53  3 | 1,00  0 | 1,00  0 | 2,79  7 | 1,90  5 | 24,3  83 |
| 1,92  0 | 1,98  8 | 3,36  4 | 1,99  7 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 2,46  0 | 25,0  84 |
| 4,65  2 | 4,82  1 | 4,82  1 | 3,24  5 | 3,08  1 | 4,76  7 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 35,9  87 |
| 4,65  2 | 4,82  1 | 4,82  1 | 4,74  0 | 4,66  8 | 4,76  7 | 4,67  5 | 2,63  3 | 4,44  3 | 5,01  1 | 45,2  32 |
| 1,00  0 | 1,00  0 | 4,82  1 | 4,74  0 | 3,08  1 | 3,21  0 | 4,67  5 | 2,63  3 | 4,44  3 | 3,53  6 | 33,1  39 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 29,9  58 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 4,66  8 | 4,76  7 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 33,1  02 |
| 3,15  9 | 1,98  8 | 3,36  4 | 1,99  7 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 1,00  0 | 3,53  6 | 25,6  01 |
| 3,15  9 | 3,30  0 | 3,36  4 | 1,99  7 | 3,08  1 | 3,21  0 | 3,26  7 | 2,63  3 | 2,79  7 | 3,53  6 | 30,3  42 |
| 1,92  0 | 3,30  0 | 3,36  4 | 1,00  0 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 26,4  74 |
| 4,65  2 | 4,82  1 | 3,36  4 | 3,24  5 | 4,66  8 | 3,21  0 | 4,67  5 | 2,63  3 | 4,44  3 | 3,53  6 | 39,2  48 |
| 3,15  9 | 3,30  0 | 4,82  1 | 3,24  5 | 4,66  8 | 4,76  7 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 34,5  59 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 2,63  3 | 2,79  7 | 3,53  6 | 31,5  91 |
| 3,15  9 | 1,98  8 | 4,82  1 | 3,24  5 | 4,66  8 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 2,46  0 | 30,6  16 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 4,76  7 | 1,00  0 | 2,63  3 | 4,44  3 | 5,01  1 | 34,0  02 |
| 4,65  2 | 4,82  1 | 4,82  1 | 4,74  0 | 4,66  8 | 4,76  7 | 4,67  5 | 2,63  3 | 4,44  3 | 5,01  1 | 45,2  32 |
| 1,92  0 | 3,30  0 | 2,02  9 | 3,24  5 | 3,08  1 | 3,21  0 | 2,03  1 | 1,00  0 | 2,79  7 | 3,53  6 | 26,1  48 |
| 3,15  9 | 3,30  0 | 3,36  4 | 4,74  0 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 31,4  53 |
| 1,00  0 | 1,00  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 1,90  5 | 23,8  68 |
| 3,15  9 | 3,30  0 | 4,82  1 | 3,24  5 | 4,66  8 | 3,21  0 | 3,26  7 | 2,63  3 | 2,79  7 | 3,53  6 | 34,6  36 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3,15  9 | 3,30  0 | 2,02  9 | 1,99  7 | 4,66  8 | 3,21  0 | 2,03  1 | 2,63  3 | 2,79  7 | 3,53  6 | 29,3  59 |
| 1,92  0 | 1,98  8 | 4,82  1 | 3,24  5 | 3,08  1 | 1,85  9 | 2,03  1 | 1,00  0 | 4,44  3 | 5,01  1 | 29,3  98 |
| 1,00  0 | 1,98  8 | 3,36  4 | 1,99  7 | 3,08  1 | 3,21  0 | 2,03  1 | 1,00  0 | 2,79  7 | 2,46  0 | 22,9  28 |
| 3,15  9 | 3,30  0 | 4,82  1 | 3,24  5 | 3,08  1 | 1,00  0 | 4,67  5 | 2,63  3 | 2,79  7 | 1,00  0 | 29,7  10 |
| 4,65  2 | 4,82  1 | 3,36  4 | 4,74  0 | 4,66  8 | 4,76  7 | 4,67  5 | 2,63  3 | 2,79  7 | 3,53  6 | 40,6  54 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 4,76  7 | 3,26  7 | 2,63  3 | 2,79  7 | 1,90  5 | 31,5  16 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 29,9  58 |
| 3,15  9 | 3,30  0 | 3,36  4 | 1,99  7 | 1,00  0 | 4,76  7 | 3,26  7 | 1,00  0 | 1,00  0 | 5,01  1 | 27,8  63 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 29,9  58 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 29,9  58 |
| 3,15  9 | 3,30  0 | 3,36  4 | 1,99  7 | 4,66  8 | 3,21  0 | 3,26  7 | 2,63  3 | 4,44  3 | 3,53  6 | 33,5  76 |
| 4,65  2 | 4,82  1 | 4,82  1 | 1,00  0 | 4,66  8 | 4,76  7 | 4,67  5 | 2,63  3 | 4,44  3 | 5,01  1 | 41,4  91 |
| 1,92  0 | 1,98  8 | 2,02  9 | 1,99  7 | 1,53  3 | 1,85  9 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 21,9  25 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 29,9  58 |
| 3,15  9 | 3,30  0 | 3,36  4 | 1,00  0 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 27,7  13 |
| 1,92  0 | 1,98  8 | 1,00  0 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 2,63  3 | 2,79  7 | 2,46  0 | 25,6  01 |
| 3,15  9 | 3,30  0 | 3,36  4 | 1,99  7 | 3,08  1 | 3,21  0 | 2,03  1 | 1,00  0 | 2,79  7 | 3,53  6 | 27,4  73 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 2,63  3 | 2,79  7 | 3,53  6 | 31,5  91 |
| 1,92  0 | 1,98  8 | 2,02  9 | 3,24  5 | 4,66  8 | 4,76  7 | 3,26  7 | 2,63  3 | 4,44  3 | 5,01  1 | 33,9  71 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 4,66  8 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 31,5  46 |
| 1,92  0 | 1,98  8 | 2,02  9 | 1,99  7 | 3,08  1 | 3,21  0 | 2,03  1 | 1,00  0 | 1,00  0 | 2,46  0 | 20,7  16 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 1,90  5 | 28,3  27 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 3,26  7 | 1,00  0 | 2,79  7 | 3,53  6 | 29,9  58 |
| 3,15  9 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 2,03  1 | 1,00  0 | 2,79  7 | 3,53  6 | 28,7  22 |
| 3,15  9 | 3,30  0 | 3,36  4 | 1,99  7 | 3,08  1 | 3,21  0 | 2,03  1 | 1,00  0 | 2,79  7 | 1,90  5 | 25,8  42 |
| 1,92  0 | 3,30  0 | 3,36  4 | 3,24  5 | 3,08  1 | 3,21  0 | 4,67  5 | 1,00  0 | 2,79  7 | 3,53  6 | 30,1  27 |
| 3,15  9 | 3,30  0 | 2,02  9 | 3,24  5 | 3,08  1 | 3,21  0 | 2,03  1 | 1,00  0 | 2,79  7 | 3,53  6 | 27,3  87 |
| 3,15  9 | 3,30  0 | 2,02  9 | 3,24  5 | 3,08  1 | 3,21  0 | 2,03  1 | 1,00  0 | 2,79  7 | 3,53  6 | 27,3  87 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Succesive**  **Interval** | |  |  |  |  |  |  |  |  |  |
| **X1** | **X2** | **X3** | **X4** | **X5** | **X6** | **X7** | **X8** | **X9** | **X10** | **X2** |
| 2,18  5 | 2,42  8 | 2,13  5 | 2,16  8 | 2,07  2 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 25,9  45 |
| 2,18  5 | 2,42  8 | 3,92  4 | 2,16  8 | 3,91  8 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 29,5  81 |
| 3,68  0 | 2,42  8 | 1,00  0 | 3,60  0 | 3,91  8 | 3,82  6 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 30,9  98 |
| 2,18  5 | 1,00  0 | 2,97  1 | 2,16  8 | 3,02  3 | 1,00  0 | 1,94  3 | 2,49  4 | 2,27  1 | 3,27  8 | 22,3  34 |
| 3,68  0 | 2,42  8 | 2,13  5 | 3,60  0 | 2,07  2 | 3,82  6 | 4,61  2 | 3,96  2 | 1,00  0 | 3,27  8 | 30,5  93 |
| 3,68  0 | 3,85  8 | 5,17  6 | 3,60  0 | 4,90  9 | 3,82  6 | 4,61  2 | 3,96  2 | 5,01  1 | 3,27  8 | 41,9  12 |
| 3,68  0 | 3,85  8 | 2,13  5 | 3,60  0 | 3,91  8 | 3,82  6 | 1,00  0 | 3,96  2 | 3,59  1 | 4,71  6 | 34,2  85 |
| 2,18  5 | 2,42  8 | 3,92  4 | 3,60  0 | 3,91  8 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 31,0  13 |
| 3,68  0 | 2,42  8 | 3,92  4 | 3,60  0 | 3,02  3 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 4,71  6 | 33,0  51 |
| 3,68  0 | 2,42  8 | 2,97  1 | 2,16  8 | 3,02  3 | 2,41  2 | 3,18  3 | 2,49  4 | 2,27  1 | 3,27  8 | 27,9  09 |
| 3,68  0 | 2,42  8 | 2,97  1 | 3,60  0 | 3,02  3 | 2,41  2 | 3,18  3 | 1,00  0 | 2,27  1 | 1,97  0 | 26,5  38 |
| 2,18  5 | 2,42  8 | 3,92  4 | 2,16  8 | 2,07  2 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 27,7  35 |
| 3,68  0 | 3,85  8 | 5,17  6 | 3,60  0 | 4,90  9 | 2,41  2 | 4,61  2 | 3,96  2 | 5,01  1 | 4,71  6 | 41,9  36 |
| 3,68  0 | 2,42  8 | 3,92  4 | 3,60  0 | 3,02  3 | 2,41  2 | 3,18  3 | 2,49  4 | 2,27  1 | 3,27  8 | 30,2  94 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3,68  0 | 2,42  8 | 2,13  5 | 3,60  0 | 2,07  2 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 28,8  72 |
| 2,18  5 | 2,42  8 | 2,13  5 | 2,16  8 | 2,07  2 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 25,9  45 |
| 3,68  0 | 3,85  8 | 5,17  6 | 3,60  0 | 4,90  9 | 3,82  6 | 4,61  2 | 3,96  2 | 3,59  1 | 4,71  6 | 41,9  30 |
| 3,68  0 | 3,85  8 | 5,17  6 | 3,60  0 | 3,02  3 | 3,82  6 | 4,61  2 | 3,96  2 | 5,01  1 | 4,71  6 | 41,4  64 |
| 3,68  0 | 2,42  8 | 3,92  4 | 3,60  0 | 1,00  0 | 3,82  6 | 1,00  0 | 2,49  4 | 3,59  1 | 3,27  8 | 28,8  21 |
| 3,68  0 | 2,42  8 | 3,92  4 | 3,60  0 | 3,91  8 | 3,82  6 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 33,9  22 |
| 3,68  0 | 2,42  8 | 3,92  4 | 3,60  0 | 3,91  8 | 3,82  6 | 3,18  3 | 3,96  2 | 3,59  1 | 4,71  6 | 36,8  28 |
| 3,68  0 | 2,42  8 | 3,92  4 | 3,60  0 | 3,91  8 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 4,71  6 | 33,9  46 |
| 3,68  0 | 1,00  0 | 2,97  1 | 3,60  0 | 3,02  3 | 2,41  2 | 1,94  3 | 1,00  0 | 2,27  1 | 3,27  8 | 25,1  79 |
| 3,68  0 | 2,42  8 | 3,92  4 | 2,16  8 | 3,02  3 | 2,41  2 | 1,94  3 | 1,00  0 | 2,27  1 | 1,97  0 | 24,8  20 |
| 3,68  0 | 1,00  0 | 2,13  5 | 3,60  0 | 3,02  3 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 28,3  96 |
| 3,68  0 | 2,42  8 | 2,13  5 | 3,60  0 | 2,07  2 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 28,8  72 |
| 3,68  0 | 1,00  0 | 3,92  4 | 3,60  0 | 3,02  3 | 3,82  6 | 4,61  2 | 3,96  2 | 3,59  1 | 4,71  6 | 35,9  35 |
| 3,68  0 | 3,85  8 | 3,92  4 | 3,60  0 | 3,02  3 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 4,71  6 | 34,4  81 |
| 2,18  5 | 2,42  8 | 3,92  4 | 2,16  8 | 3,91  8 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 29,5  81 |
| 3,68  0 | 2,42  8 | 2,97  1 | 3,60  0 | 4,90  9 | 2,41  2 | 3,18  3 | 3,96  2 | 2,27  1 | 3,27  8 | 32,6  95 |
| 3,68  0 | 2,42  8 | 3,92  4 | 2,16  8 | 2,07  2 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 29,2  30 |
| 3,68  0 | 3,85  8 | 3,92  4 | 3,60  0 | 3,02  3 | 3,82  6 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 34,4  56 |
| 3,68  0 | 2,42  8 | 2,97  1 | 3,60  0 | 3,91  8 | 2,41  2 | 3,18  3 | 3,96  2 | 3,59  1 | 3,27  8 | 33,0  24 |
| 3,68  0 | 3,85  8 | 2,13  5 | 3,60  0 | 3,91  8 | 3,82  6 | 4,61  2 | 3,96  2 | 5,01  1 | 4,71  6 | 39,3  18 |
| 3,68  0 | 2,42  8 | 3,92  4 | 3,60  0 | 3,02  3 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 31,6  13 |
| 2,18  5 | 2,42  8 | 3,92  4 | 3,60  0 | 3,91  8 | 3,82  6 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 32,4  27 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3,68  0 | 2,42  8 | 2,97  1 | 2,16  8 | 3,91  8 | 2,41  2 | 1,94  3 | 1,00  0 | 3,59  1 | 1,97  0 | 26,0  81 |
| 3,68  0 | 1,00  0 | 2,97  1 | 3,60  0 | 3,02  3 | 2,41  2 | 3,18  3 | 2,49  4 | 2,27  1 | 3,27  8 | 27,9  13 |
| 3,68  0 | 2,42  8 | 3,92  4 | 3,60  0 | 3,02  3 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 31,6  13 |
| 2,18  5 | 2,42  8 | 3,92  4 | 3,60  0 | 2,07  2 | 3,82  6 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 30,5  80 |
| 3,68  0 | 3,85  8 | 5,17  6 | 3,60  0 | 2,07  2 | 3,82  6 | 3,18  3 | 3,96  2 | 5,01  1 | 4,71  6 | 39,0  83 |
| 3,68  0 | 2,42  8 | 3,92  4 | 2,16  8 | 2,07  2 | 2,41  2 | 1,94  3 | 2,49  4 | 3,59  1 | 3,27  8 | 27,9  90 |
| 3,68  0 | 1,00  0 | 2,97  1 | 2,16  8 | 3,02  3 | 2,41  2 | 1,94  3 | 1,00  0 | 2,27  1 | 1,97  0 | 22,4  39 |
| 2,18  5 | 2,42  8 | 2,13  5 | 2,16  8 | 2,07  2 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 25,9  45 |
| 2,18  5 | 2,42  8 | 3,92  4 | 2,16  8 | 3,91  8 | 2,41  2 | 3,18  3 | 2,49  4 | 3,59  1 | 3,27  8 | 29,5  81 |
| 1,00  0 | 1,00  0 | 2,97  1 | 2,16  8 | 3,02  3 | 1,00  0 | 1,94  3 | 2,49  4 | 2,27  1 | 3,27  8 | 21,1  49 |
| 2,18  5 | 2,42  8 | 3,92  4 | 1,00  0 | 1,00  0 | 1,00  0 | 1,94  3 | 2,49  4 | 5,01  1 | 4,71  6 | 25,7  01 |
| 1,00  0 | 1,00  0 | 2,97  1 | 2,16  8 | 4,90  9 | 1,00  0 | 3,18  3 | 1,00  0 | 5,01  1 | 1,00  0 | 23,2  42 |
| 2,18  5 | 1,00  0 | 2,97  1 | 1,00  0 | 3,02  3 | 1,00  0 | 4,61  2 | 2,49  4 | 2,27  1 | 1,97  0 | 22,5  26 |
| 2,18  5 | 1,00  0 | 2,97  1 | 1,00  0 | 3,02  3 | 1,00  0 | 4,61  2 | 2,49  4 | 2,27  1 | 1,97  0 | 22,5  26 |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Succesive**  **Interval** | |  |  |  |  |  |  |  |  |
| **4** | **4** | **4** | **4** | **4** | **4** | **4** | **4** | **4** | X3 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,15  9 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,15  9 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,15  9 |
| 1,000 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 4,668 | 3,498 | 26,08  6 |
| 4,013 | 4,017 | 4,232 | 2,628 | 1,000 | 1,000 | 4,623 | 4,668 | 3,498 | 29,68  0 |
| 4,013 | 4,017 | 4,232 | 4,144 | 4,575 | 3,990 | 4,623 | 4,668 | 3,498 | 37,76  1 |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 4,013 | 4,017 | 4,232 | 4,144 | 4,575 | 3,990 | 4,623 | 4,668 | 3,498 | 37,76  1 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 2,128 | 3,220 | 3,498 | 25,06  3 |
| 2,521 | 4,017 | 4,232 | 2,628 | 3,155 | 2,562 | 2,128 | 3,220 | 3,498 | 27,96  1 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,15  9 |
| 1,000 | 2,537 | 2,813 | 4,144 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,15  4 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,15  9 |
| 4,013 | 4,017 | 4,232 | 4,144 | 3,155 | 3,990 | 4,623 | 3,220 | 3,498 | 34,89  3 |
| 4,013 | 2,537 | 4,232 | 4,144 | 3,155 | 2,562 | 4,623 | 3,220 | 3,498 | 31,98  4 |
| 2,521 | 2,537 | 4,232 | 2,628 | 1,000 | 1,000 | 4,623 | 4,668 | 3,498 | 26,70  8 |
| 2,521 | 1,000 | 2,813 | 2,628 | 1,959 | 2,562 | 3,224 | 3,220 | 3,498 | 23,42  6 |
| 2,521 | 2,537 | 2,813 | 4,144 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 27,67  6 |
| 4,013 | 4,017 | 4,232 | 4,144 | 4,575 | 3,990 | 4,623 | 4,668 | 3,498 | 37,76  1 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 1,000 | 1,000 | 3,220 | 3,498 | 22,37  4 |
| 2,521 | 2,537 | 4,232 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 27,57  8 |
| 2,521 | 4,017 | 4,232 | 2,628 | 3,155 | 2,562 | 1,653 | 4,668 | 3,498 | 28,93  5 |
| 2,521 | 4,017 | 4,232 | 4,144 | 4,575 | 2,562 | 3,224 | 3,220 | 3,498 | 31,99  4 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,15  9 |
| 1,000 | 2,537 | 1,666 | 1,000 | 1,959 | 1,594 | 3,224 | 4,668 | 3,498 | 21,14  7 |
| 2,521 | 2,537 | 2,813 | 2,628 | 1,959 | 2,562 | 1,653 | 1,905 | 3,498 | 22,07  7 |
| 2,521 | 2,537 | 2,813 | 4,144 | 1,000 | 1,000 | 4,623 | 3,220 | 3,498 | 25,35  8 |
| 4,013 | 4,017 | 4,232 | 4,144 | 4,575 | 3,990 | 4,623 | 4,668 | 3,498 | 37,76  1 |
| 4,013 | 4,017 | 4,232 | 4,144 | 3,155 | 3,990 | 4,623 | 3,220 | 3,498 | 34,89  3 |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,15  9 |
| 4,013 | 4,017 | 4,232 | 4,144 | 3,155 | 3,990 | 4,623 | 1,905 | 3,498 | 33,57  7 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 1,000 | 3,224 | 1,000 | 3,498 | 22,37  8 |
| 2,521 | 2,537 | 2,813 | 2,628 | 1,959 | 2,562 | 3,224 | 3,220 | 3,498 | 24,96  4 |
| 2,521 | 2,537 | 1,666 | 4,144 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,52  8 |
| 4,013 | 4,017 | 4,232 | 4,144 | 4,575 | 3,990 | 4,623 | 4,668 | 3,498 | 37,76  1 |
| 2,521 | 1,000 | 2,813 | 1,000 | 1,959 | 1,594 | 2,128 | 1,905 | 3,498 | 18,41  8 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,15  9 |
| 1,000 | 1,000 | 2,813 | 1,000 | 1,959 | 2,562 | 2,128 | 3,220 | 3,498 | 19,18  0 |
| 1,000 | 2,537 | 2,813 | 2,628 | 1,959 | 2,562 | 3,224 | 3,220 | 3,498 | 23,44  2 |
| 2,521 | 2,537 | 2,813 | 2,628 | 1,959 | 1,000 | 3,224 | 3,220 | 3,498 | 23,40  2 |
| 2,521 | 4,017 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 27,63  9 |
| 2,521 | 4,017 | 4,232 | 4,144 | 4,575 | 3,990 | 4,623 | 3,220 | 3,498 | 34,82  1 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 1,905 | 3,498 | 24,84  4 |
| 1,000 | 1,000 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 1,905 | 3,498 | 21,78  5 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,15  9 |
| 2,521 | 2,537 | 2,813 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 3,498 | 26,15  9 |
| 2,521 | 2,537 | 4,232 | 2,628 | 3,155 | 3,990 | 4,623 | 4,668 | 1,000 | 29,35  5 |
| 2,521 | 4,017 | 1,666 | 2,628 | 1,959 | 2,562 | 3,224 | 4,668 | 5,842 | 29,08  8 |
| 4,013 | 2,537 | 2,813 | 2,628 | 1,959 | 1,000 | 3,224 | 4,668 | 3,498 | 26,34  2 |
| 2,521 | 2,537 | 1,000 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 1,653 | 22,50  2 |
| 2,521 | 2,537 | 1,000 | 2,628 | 3,155 | 2,562 | 3,224 | 3,220 | 1,653 | 22,50  2 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Succesive**  **Interval** | |  |  |  |  |  |  |  |
| **4** | **4** | **4** | **4** | **4** | **4** | **4** | **4** | Y |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 23,741 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 23,741 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 23,741 |
| 2,321 | 1,988 | 2,135 | 2,149 | 2,320 | 2,029 | 1,000 | 1,000 | 14,941 |
| 3,649 | 4,316 | 4,844 | 3,290 | 2,320 | 3,281 | 2,522 | 3,535 | 27,758 |
| 5,140 | 4,316 | 4,844 | 4,554 | 3,660 | 4,668 | 4,003 | 3,535 | 34,720 |
| 3,649 | 3,049 | 3,388 | 3,290 | 3,660 | 4,668 | 4,003 | 3,535 | 29,242 |
| 2,321 | 1,988 | 3,388 | 2,149 | 2,320 | 3,281 | 2,522 | 2,241 | 20,210 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 3,535 | 25,035 |
| 2,321 | 1,988 | 2,135 | 2,149 | 2,320 | 2,029 | 2,522 | 2,241 | 17,705 |
| 2,321 | 1,988 | 2,135 | 3,290 | 2,320 | 3,281 | 1,000 | 1,000 | 17,335 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 23,741 |
| 5,140 | 4,316 | 4,844 | 4,554 | 3,660 | 4,668 | 4,003 | 3,535 | 34,720 |
| 2,321 | 1,988 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 21,351 |
| 1,000 | 1,000 | 1,000 | 4,554 | 3,660 | 4,668 | 2,522 | 2,241 | 20,646 |
| 3,649 | 4,316 | 2,135 | 2,149 | 2,320 | 2,029 | 2,522 | 3,535 | 22,656 |
| 3,649 | 3,049 | 3,388 | 3,290 | 3,660 | 4,668 | 4,003 | 2,241 | 27,948 |
| 5,140 | 4,316 | 4,844 | 4,554 | 3,660 | 4,668 | 4,003 | 3,535 | 34,720 |
| 3,649 | 3,049 | 3,388 | 3,290 | 1,000 | 3,281 | 2,522 | 2,241 | 22,420 |
| 2,321 | 1,988 | 2,135 | 1,000 | 1,000 | 2,029 | 2,522 | 2,241 | 15,236 |
| 3,649 | 3,049 | 3,388 | 4,554 | 2,320 | 4,668 | 4,003 | 3,535 | 29,167 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 23,741 |
| 2,321 | 3,049 | 2,135 | 3,290 | 3,660 | 3,281 | 2,522 | 3,535 | 23,793 |
| 2,321 | 1,988 | 2,135 | 3,290 | 2,320 | 2,029 | 2,522 | 2,241 | 18,846 |
| 3,649 | 3,049 | 3,388 | 4,554 | 1,000 | 3,281 | 2,522 | 2,241 | 23,685 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 23,741 |
| 2,321 | 3,049 | 3,388 | 4,554 | 3,660 | 4,668 | 4,003 | 3,535 | 29,178 |
| 3,649 | 1,000 | 1,000 | 3,290 | 2,320 | 3,281 | 2,522 | 3,535 | 20,598 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 23,741 |
| 2,321 | 3,049 | 2,135 | 3,290 | 3,660 | 3,281 | 4,003 | 2,241 | 23,979 |
| 3,649 | 4,316 | 3,388 | 1,000 | 2,320 | 3,281 | 2,522 | 2,241 | 22,718 |
| 3,649 | 3,049 | 3,388 | 3,290 | 3,660 | 4,668 | 4,003 | 3,535 | 29,242 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 3,535 | 25,035 |
| 1,000 | 1,000 | 1,000 | 4,554 | 3,660 | 4,668 | 4,003 | 3,535 | 23,421 |
| 2,321 | 1,988 | 2,135 | 2,149 | 1,000 | 3,281 | 2,522 | 1,000 | 16,396 |
| 3,649 | 3,049 | 3,388 | 4,554 | 3,660 | 4,668 | 4,003 | 3,535 | 30,507 |
| 2,321 | 1,988 | 2,135 | 2,149 | 2,320 | 3,281 | 2,522 | 2,241 | 18,957 |
| 2,321 | 3,049 | 2,135 | 2,149 | 2,320 | 3,281 | 1,000 | 1,000 | 17,255 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 23,741 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 23,741 |
| 3,649 | 3,049 | 3,388 | 4,554 | 3,660 | 4,668 | 4,003 | 3,535 | 30,507 |
| 2,321 | 1,988 | 2,135 | 2,149 | 2,320 | 2,029 | 2,522 | 2,241 | 17,705 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2,321 | 1,988 | 2,135 | 2,149 | 1,000 | 2,029 | 1,000 | 1,000 | 13,621 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 23,741 |
| 3,649 | 3,049 | 3,388 | 3,290 | 2,320 | 3,281 | 2,522 | 2,241 | 23,741 |
| 2,321 | 1,988 | 3,388 | 3,290 | 3,660 | 1,000 | 4,003 | 1,000 | 20,649 |
| 3,649 | 1,000 | 3,388 | 2,149 | 1,000 | 4,668 | 1,000 | 1,000 | 17,854 |
| 3,649 | 4,316 | 3,388 | 2,149 | 1,000 | 3,281 | 2,522 | 3,535 | 23,841 |
| 2,321 | 4,316 | 2,135 | 2,149 | 1,000 | 3,281 | 2,522 | 1,000 | 18,724 |
| 2,321 | 4,316 | 2,135 | 2,149 | 1,000 | 3,281 | 2,522 | 1,000 | 18,724 |