**LINTASAN-01**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **NO** | **AB/2** | **MN/2** | | **n** | **K** | **V** | **I** | **R** | **Rho** |
| 1 | 2 | 0.5 | 1 | 1.5 | 11.78097 | 777 | 21 | 37 | 435.896 |
| 2 | 4 | 0.5 | 3.5 | 49.48008 | 52.07 | 20 | 2.6035 | 128.8214 |
| 3 | 6 | 0.5 | 5.5 | 112.3119 | 7.87 | 16 | 0.491875 | 55.24343 |
| 4 | 8 | 0.5 | 7.5 | 200.2765 | 6.07 | 17 | 0.357059 | 71.5105 |
| 5 | 10 | 0.5 | 9.5 | 313.3739 | 1.61 | 16 | 0.100625 | 31.53325 |
| 10 | 2 | 2 | 2 | 75.39822 | 10.4 | 17 | 0.611765 | 46.12597 |
| 6 | 12 | 2 | 2.5 | 109.9557 | 5.11 | 20 | 0.2555 | 28.09369 |
| 7 | 16 | 2 | 3.5 | 197.9203 | 2.87 | 24 | 0.119583 | 23.66797 |
| 8 | 18 | 2 | 4 | 251.3274 | 1.5 | 24 | 0.0625 | 15.70796 |
| 9 | 20 | 2 | 4.5 | 311.0177 | 1.2 | 20 | 0.06 | 18.66106 |
| 10 | 25 | 2 | 5.75 | 487.7323 | 5.5 | 26 | 0.211538 | 103.1741 |
| 25 | 5 | 3 | 2 | 188.4956 | 0.9 | 26 | 0.034615 | 6.524846 |
| 11 | 30 | 5 | 2.5 | 274.8894 | 0.64 | 81 | 0.007901 | 2.171965 |
| 12 | 40 | 5 | 3.5 | 494.8008 | 0.26 | 85 | 0.003059 | 1.513508 |
| 13 | 50 | 5 | 4.5 | 777.5442 | 0.24 | 190 | 0.001263 | 0.982161 |
| 14 | 60 | 5 | 5.5 | 1123.119 | 1 | 96 | 0.010417 | 11.69916 |
| 60 | 10 | 4 | 2.5 | 549.7787 | 0.65 | 99 | 0.006566 | 3.609658 |
| 15 | 80 | 10 | 3.5 | 989.6017 | 0.75 | 65 | 0.011538 | 11.41848 |
| 16 | 100 | 10 | 4.5 | 1555.088 | 0.16 | 42 | 0.00381 | 5.924146 |
| 100 | 20 | 5 | 2 | 753.9822 | 0.3 | 42 | 0.007143 | 5.385587 |
| 17 | 125 | 20 | 2.625 | 1195.769 | 2.6 | 45 | 0.057778 | 69.08886 |
| 18 | 150 | 20 | 3.25 | 1735.73 | 0.3 | 20 | 0.015 | 26.03595 |
| 19 | 175 | 20 | 3.875 | 2373.866 | 0.79 | 132 | 0.005985 | 14.20723 |
| 20 | 200 | 20 | 4.5 | 3110.177 | 1.69 | 44 | 0.038409 | 119.4591 |
| 200 | 40 | 6 | 2 | 1507.964 | 0.17 | 45 | 0.003778 | 5.696755 |
| 21 | 240 | 40 | 2.5 | 2199.115 | 0.2 | 140 | 0.001429 | 3.141593 |
| 22 | 260 | 40 | 2.75 | 2591.814 | 1.4 | 202 | 0.006931 | 17.96307 |
| 23 | 300 | 40 | 3.25 | 3471.46 | 0.69 | 262 | 0.002634 | 9.142394 |

**LINTASAN -02**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **NO** | **AB/2** | **MN/2** | | **n** | **K** | **V** | **I** | **R** | **Rho** |
| 1 | 2 | 0.5 | 1 | 1.5 | 11.78097 | 2150 | 184 | 11.68478 | 137.6581 |
| 2 | 4 | 0.5 | 3.5 | 49.48008 | 290 | 164 | 1.768293 | 87.49527 |
| 3 | 6 | 0.5 | 5.5 | 112.3119 | 139 | 163 | 0.852761 | 95.77521 |
| 4 | 8 | 0.5 | 7.5 | 200.2765 | 65 | 183 | 0.355191 | 71.13647 |
| 5 | 10 | 0.5 | 9.5 | 313.3739 | 35 | 198 | 0.176768 | 55.39437 |
| 10 | 2 | 2 | 2 | 75.39822 | 139 | 198 | 0.70202 | 52.93108 |
| 6 | 12 | 2 | 2.5 | 109.9557 | 78 | 202 | 0.386139 | 42.45816 |
| 7 | 16 | 2 | 3.5 | 197.9203 | 23 | 192 | 0.119792 | 23.70921 |
| 8 | 18 | 2 | 4 | 251.3274 | 13 | 159 | 0.081761 | 20.54878 |
| 9 | 20 | 2 | 4.5 | 311.0177 | 9 | 171 | 0.052632 | 16.36935 |
| 10 | 25 | 2 | 5.75 | 487.7323 | 5 | 190 | 0.026316 | 12.83506 |
| 25 | 5 | 3 | 2 | 188.4956 | 12 | 190 | 0.063158 | 11.90498 |
| 11 | 30 | 5 | 2.5 | 274.8894 | 6 | 194 | 0.030928 | 8.501733 |
| 12 | 40 | 5 | 3.5 | 494.8008 | 1.1 | 168 | 0.006548 | 3.239767 |
| 13 | 50 | 5 | 4.5 | 777.5442 | 0.3 | 161 | 0.001863 | 1.44884 |
| 14 | 60 | 5 | 5.5 | 1123.119 | 0.3 | 160 | 0.001875 | 2.105849 |
| 60 | 10 | 4 | 2.5 | 549.7787 | 0.73 | 160 | 0.004563 | 2.508365 |
| 15 | 80 | 10 | 3.5 | 989.6017 | 0.5 | 191 | 0.002618 | 2.59058 |
| 16 | 100 | 10 | 4.5 | 1555.088 | 0.3 | 160 | 0.001875 | 2.915791 |
| 100 | 20 | 5 | 2 | 753.9822 | 0.4 | 160 | 0.0025 | 1.884956 |
| 17 | 125 | 20 | 2.625 | 1195.769 | 0.3 | 186 | 0.001613 | 1.928659 |
| 18 | 150 | 20 | 3.25 | 1735.73 | 0.2 | 175 | 0.001143 | 1.983691 |
| 19 | 175 | 20 | 3.875 | 2373.866 | 0.4 | 151 | 0.002649 | 6.288387 |
| 20 | 200 | 20 | 4.5 | 3110.177 | 0.3 | 160 | 0.001875 | 5.831581 |
| 200 | 40 | 6 | 2 | 1507.964 | 0.41 | 160 | 0.002563 | 3.864159 |
| 21 | 240 | 40 | 2.5 | 2199.115 | 0.28 | 188 | 0.001489 | 3.275277 |
| 22 | 260 | 40 | 2.75 | 2591.814 | 0.17 | 148 | 0.001149 | 2.977084 |
| 23 | 300 | 40 | 3.25 | 3471.46 | 0.16 | 175 | 0.000914 | 3.173906 |

**LINTASAN -03**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **NO** | **AB/2** | **MN/2** | | **n** | **K** | **V** | **I** | **R** | **Rho** |
| 1 | 2 | 0.5 | 1 | 1.5 | 11.78097 | 1394 | 200 | 6.97 | 82.11338 |
| 2 | 4 | 0.5 | 3.5 | 49.48008 | 297 | 160 | 1.85625 | 91.84741 |
| 3 | 6 | 0.5 | 5.5 | 112.3119 | 87 | 160 | 0.54375 | 61.06962 |
| 4 | 8 | 0.5 | 7.5 | 200.2765 | 49 | 165 | 0.29697 | 59.47606 |
| 5 | 10 | 0.5 | 9.5 | 313.3739 | 30 | 180 | 0.166667 | 52.22898 |
| 10 | 2 | 2 | 2 | 75.39822 | 141 | 180 | 0.783333 | 59.06194 |
| 6 | 12 | 2 | 2.5 | 109.9557 | 98 | 200 | 0.49 | 53.87831 |
| 7 | 16 | 2 | 3.5 | 197.9203 | 42 | 200 | 0.21 | 41.56327 |
| 8 | 18 | 2 | 4 | 251.3274 | 29.95 | 203 | 0.147537 | 37.08008 |
| 9 | 20 | 2 | 4.5 | 311.0177 | 19.7 | 195 | 0.101026 | 31.42076 |
| 10 | 25 | 2 | 5.75 | 487.7323 | 7.02 | 161 | 0.043602 | 21.26634 |
| 25 | 5 | 3 | 2 | 188.4956 | 16 | 161 | 0.099379 | 18.73248 |
| 11 | 30 | 5 | 2.5 | 274.8894 | 8.9 | 188 | 0.04734 | 13.01338 |
| 12 | 40 | 5 | 3.5 | 494.8008 | 2.2 | 191 | 0.011518 | 5.699277 |
| 13 | 50 | 5 | 4.5 | 777.5442 | 0.5 | 206 | 0.002427 | 1.887243 |
| 14 | 60 | 5 | 5.5 | 1123.119 | 0.6 | 157 | 0.003822 | 4.292176 |
| 60 | 10 | 4 | 2.5 | 549.7787 | 1.07 | 157 | 0.006815 | 3.7469 |
| 15 | 80 | 10 | 3.5 | 989.6017 | 0.73 | 167 | 0.004371 | 4.325804 |
| 16 | 100 | 10 | 4.5 | 1555.088 | 1.07 | 161 | 0.006646 | 10.33506 |
| 100 | 20 | 5 | 2 | 753.9822 | 0.41 | 159 | 0.002579 | 1.944231 |
| 17 | 125 | 20 | 2.625 | 1195.769 | 0.27 | 181 | 0.001492 | 1.783743 |
| 18 | 150 | 20 | 3.25 | 1735.73 | 0.47 | 190 | 0.002474 | 4.293648 |
| 19 | 175 | 20 | 3.875 | 2373.866 | 0.32 | 169 | 0.001893 | 4.494894 |
| 20 | 200 | 20 | 4.5 | 3110.177 | 0.84 | 168 | 0.005 | 15.55088 |
| 200 | 40 | 6 | 2 | 1507.964 | 0.41 | 168 | 0.00244 | 3.680151 |
| 21 | 240 | 40 | 2.5 | 2199.115 | 0.18 | 163 | 0.001104 | 2.42847 |
| 22 | 260 | 40 | 2.75 | 2591.814 | 0.5 | 203 | 0.002463 | 6.383778 |
| 23 | 300 | 40 | 3.25 | 3471.46 | 0.9 | 175 | 0.005143 | 17.85322 |

**LINTASAN -04**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **NO** | **AB/2** | **MN/2** | | **n** | **K** | **V** | **I** | **R** | **Rho** |
| 1 | 2 | 0.5 | 1 | 1.5 | 11.78097 | 47 | 286 | 0.164336 | 1.936034 |
| 2 | 4 | 0.5 | 3.5 | 49.48008 | 9.4 | 279 | 0.033692 | 1.667071 |
| 3 | 6 | 0.5 | 5.5 | 112.3119 | 5.9 | 272 | 0.021691 | 2.436178 |
| 4 | 8 | 0.5 | 7.5 | 200.2765 | 5 | 278 | 0.017986 | 3.602096 |
| 5 | 10 | 0.5 | 9.5 | 313.3739 | 5.6 | 282 | 0.019858 | 6.223027 |
| 10 | 2 | 2 | 2 | 75.39822 | 9.9 | 286 | 0.034615 | 2.609939 |
| 6 | 12 | 2 | 2.5 | 109.9557 | 8.8 | 287 | 0.030662 | 3.371465 |
| 7 | 16 | 2 | 3.5 | 197.9203 | 6.9 | 285 | 0.024211 | 4.791756 |
| 8 | 18 | 2 | 4 | 251.3274 | 6.7 | 293 | 0.022867 | 5.747077 |
| 9 | 20 | 2 | 4.5 | 311.0177 | 6.71 | 295 | 0.022746 | 7.074334 |
| 10 | 25 | 2 | 5.75 | 487.7323 | 5.17 | 291 | 0.017766 | 8.665209 |
| 25 | 5 | 3 | 2 | 188.4956 | 8.4 | 294 | 0.028571 | 5.385587 |
| 11 | 30 | 5 | 2.5 | 274.8894 | 6.8 | 305 | 0.022295 | 6.128681 |
| 12 | 40 | 5 | 3.5 | 494.8008 | 4.2 | 313 | 0.013419 | 6.6395 |
| 13 | 50 | 5 | 4.5 | 777.5442 | 3.1 | 321 | 0.009657 | 7.508994 |
| 14 | 60 | 5 | 5.5 | 1123.119 | 2.7 | 319 | 0.008464 | 9.506026 |
| 60 | 10 | 4 | 2.5 | 549.7787 | 2.5 | 315 | 0.007937 | 4.363323 |
| 15 | 80 | 10 | 3.5 | 989.6017 | 1.7 | 317 | 0.005363 | 5.307012 |
| 16 | 100 | 10 | 4.5 | 1555.088 | 1.8 | 299 | 0.00602 | 9.361736 |
| 100 | 20 | 5 | 2 | 753.9822 | 1.3 | 301 | 0.004319 | 3.256402 |
| 17 | 125 | 20 | 2.625 | 1195.769 | 0.9 | 315 | 0.002857 | 3.416482 |
| 18 | 150 | 20 | 3.25 | 1735.73 | 1.3 | 309 | 0.004207 | 7.302424 |
| 19 | 175 | 20 | 3.875 | 2373.866 | 1.1 | 305 | 0.003607 | 8.561484 |
| 20 | 200 | 20 | 4.5 | 3110.177 | 0.9 | 313 | 0.002875 | 8.943 |
| 200 | 40 | 6 | 2 | 1507.964 | 1.46 | 310 | 0.00471 | 7.102026 |
| 21 | 240 | 40 | 2.5 | 2199.115 | 1.29 | 307 | 0.004202 | 9.24058 |
| 22 | 260 | 40 | 2.75 | 2591.814 | 1.28 | 303 | 0.004224 | 10.94892 |
| 23 | 300 | 40 | 3.25 | 3471.46 | 0.6 | 301 | 0.001993 | 6.919854 |

**LINTASAN -01**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **NO** | **AB/2** | **MN/2** | | **n** | **K** | **V** | **I** | **R** | **Rho** |
| 1 | 2 | 0.5 | 1 | 1.5 | 11.78097 | 1092 | 179 | 6.100559 | 71.87051 |
| 2 | 4 | 0.5 | 3.5 | 49.48008 | 177.5 | 109 | 1.62844 | 80.57537 |
| 3 | 6 | 0.5 | 5.5 | 112.3119 | 94.4 | 157 | 0.601274 | 67.53023 |
| 4 | 8 | 0.5 | 7.5 | 200.2765 | 41.5 | 160 | 0.259375 | 51.94673 |
| 5 | 10 | 0.5 | 9.5 | 313.3739 | 15.5 | 175 | 0.088571 | 27.75597 |
| 10 | 2 | 2 | 2 | 75.39822 | 75.9 | 177 | 0.428814 | 32.33178 |
| 6 | 12 | 2 | 2.5 | 109.9557 | 27.4 | 131 | 0.20916 | 22.99838 |
| 7 | 16 | 2 | 3.5 | 197.9203 | 8.3 | 145 | 0.057241 | 11.32923 |
| 8 | 18 | 2 | 4 | 251.3274 | 4.9 | 156 | 0.03141 | 7.894258 |
| 9 | 20 | 2 | 4.5 | 311.0177 | 3 | 135 | 0.022222 | 6.911504 |
| 10 | 25 | 2 | 5.75 | 487.7323 | 1 | 159 | 0.006289 | 3.067498 |
| 25 | 5 | 3 | 2 | 188.4956 | 3.2 | 159 | 0.020126 | 3.793621 |
| 11 | 30 | 5 | 2.5 | 274.8894 | 1.6 | 159 | 0.010063 | 2.766182 |
| 12 | 40 | 5 | 3.5 | 494.8008 | 0.9 | 196 | 0.004592 | 2.272045 |
| 13 | 50 | 5 | 4.5 | 777.5442 | 0.6 | 145 | 0.004138 | 3.217424 |
| 14 | 60 | 5 | 5.5 | 1123.119 | 0.56 | 175 | 0.0032 | 3.593982 |
| 60 | 10 | 4 | 2.5 | 549.7787 | 1 | 175 | 0.005714 | 3.141593 |
| 15 | 80 | 10 | 3.5 | 989.6017 | 0.5 | 152 | 0.003289 | 3.255269 |
| 16 | 100 | 10 | 4.5 | 1555.088 | 0.6 | 212 | 0.00283 | 4.401193 |
| 100 | 20 | 5 | 2 | 753.9822 | 1.1 | 212 | 0.005189 | 3.912172 |
| 17 | 125 | 20 | 2.625 | 1195.769 | 0.7 | 171 | 0.004094 | 4.89496 |
| 18 | 150 | 20 | 3.25 | 1735.73 | 0.5 | 140 | 0.003571 | 6.199036 |
| 19 | 175 | 20 | 3.875 | 2373.866 | 0.3 | 152 | 0.001974 | 4.685262 |
| 20 | 200 | 20 | 4.5 | 3110.177 | 0.6 | 174 | 0.003448 | 10.72475 |
| 200 | 40 | 6 | 2 | 1507.964 | 0.8 | 177 | 0.00452 | 6.815659 |
| 21 | 240 | 40 | 2.5 | 2199.115 | 0.6 | 192 | 0.003125 | 6.872234 |
| 22 | 260 | 40 | 2.75 | 2591.814 | 0.4 | 182 | 0.002198 | 5.696294 |
| 23 | 300 | 40 | 3.25 | 3471.46 | 0.2 | 174 | 0.001149 | 3.990184 |

**LINTASAN -02**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **NO** | **AB/2** | **MN/2** | | **n** | **K** | **V** | **I** | **R** | **Rho** |
| 1 | 2 | 0.5 | 1 | 1.5 | 11.78097 | 735 | 207 | 3.550725 | 41.83099 |
| 2 | 4 | 0.5 | 3.5 | 49.48008 | 122 | 207 | 0.589372 | 29.16218 |
| 3 | 6 | 0.5 | 5.5 | 112.3119 | 13.9 | 214 | 0.064953 | 7.295028 |
| 4 | 8 | 0.5 | 7.5 | 200.2765 | 3.7 | 220 | 0.016818 | 3.368287 |
| 5 | 10 | 0.5 | 9.5 | 313.3739 | 2.4 | 219 | 0.010959 | 3.434234 |
| 10 | 2 | 2 | 2 | 75.39822 | 5.7 | 219 | 0.026027 | 1.96242 |
| 6 | 12 | 2 | 2.5 | 109.9557 | 2.2 | 211 | 0.010427 | 1.146458 |
| 7 | 16 | 2 | 3.5 | 197.9203 | 0.9 | 200 | 0.0045 | 0.890642 |
| 8 | 18 | 2 | 4 | 251.3274 | 0.6 | 204 | 0.002941 | 0.739198 |
| 9 | 20 | 2 | 4.5 | 311.0177 | 0.43 | 206 | 0.002087 | 0.649212 |
| 10 | 25 | 2 | 5.75 | 487.7323 | 0.31 | 195 | 0.00159 | 0.775369 |
| 25 | 5 | 3 | 2 | 188.4956 | 0.74 | 195 | 0.003795 | 0.715316 |
| 11 | 30 | 5 | 2.5 | 274.8894 | 0.42 | 160 | 0.002625 | 0.721585 |
| 12 | 40 | 5 | 3.5 | 494.8008 | 0.4 | 192 | 0.002083 | 1.030835 |
| 13 | 50 | 5 | 4.5 | 777.5442 | 0.23 | 125 | 0.00184 | 1.430681 |
| 14 | 60 | 5 | 5.5 | 1123.119 | 0.4 | 248 | 0.001613 | 1.811483 |
| 60 | 10 | 4 | 2.5 | 549.7787 | 1.1 | 250 | 0.0044 | 2.419026 |
| 15 | 80 | 10 | 3.5 | 989.6017 | 0.3 | 151 | 0.001987 | 1.966096 |
| 16 | 100 | 10 | 4.5 | 1555.088 | 0.2 | 145 | 0.001379 | 2.144949 |
| 100 | 20 | 5 | 2 | 753.9822 | 0.3 | 145 | 0.002069 | 1.559963 |
| 17 | 125 | 20 | 2.625 | 1195.769 | 0.2 | 148 | 0.001351 | 1.615904 |
| 18 | 150 | 20 | 3.25 | 1735.73 | 0.15 | 131 | 0.001145 | 1.987477 |
| 19 | 175 | 20 | 3.875 | 2373.866 | 0.2 | 186 | 0.001075 | 2.552544 |
| 20 | 200 | 20 | 4.5 | 3110.177 | 0.21 | 127 | 0.001654 | 5.142812 |
| 200 | 40 | 6 | 2 | 1507.964 | 0.6 | 127 | 0.004724 | 7.124242 |
| 21 | 240 | 40 | 2.5 | 2199.115 | 0.3 | 153 | 0.001961 | 4.31199 |
| 22 | 260 | 40 | 2.75 | 2591.814 | 0.3 | 151 | 0.001987 | 5.149299 |
| 23 | 300 | 40 | 3.25 | 3471.46 | 0.2 | 164 | 0.00122 | 4.233488 |

**LINTASAN -03**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **NO** | **AB/2** | **MN/2** | | **n** | **K** | **V** | **I** | **R** | **Rho** |
| 1 | 2 | 0.5 | 1 | 1.5 | 11.78097 | 948 | 18 | 52.66667 | 620.4645 |
| 2 | 4 | 0.5 | 3.5 | 49.48008 | 57 | 21 | 2.714286 | 134.3031 |
| 3 | 6 | 0.5 | 5.5 | 112.3119 | 99 | 120 | 0.825 | 92.65735 |
| 4 | 8 | 0.5 | 7.5 | 200.2765 | 52.28 | 124 | 0.421613 | 84.43917 |
| 5 | 10 | 0.5 | 9.5 | 313.3739 | 22.18 | 120 | 0.184833 | 57.92194 |
| 10 | 2 | 2 | 2 | 75.39822 | 118 | 121 | 0.975207 | 73.52885 |
| 6 | 12 | 2 | 2.5 | 109.9557 | 29.2 | 112 | 0.260714 | 28.66703 |
| 7 | 16 | 2 | 3.5 | 197.9203 | 10.8 | 113 | 0.095575 | 18.91628 |
| 8 | 18 | 2 | 4 | 251.3274 | 7.9 | 118 | 0.066949 | 16.82616 |
| 9 | 20 | 2 | 4.5 | 311.0177 | 7.2 | 118 | 0.061017 | 18.97735 |
| 10 | 25 | 2 | 5.75 | 487.7323 | 2.8 | 118 | 0.023729 | 11.57331 |
| 25 | 5 | 3 | 2 | 188.4956 | 6.2 | 118 | 0.052542 | 9.904004 |
| 11 | 30 | 5 | 2.5 | 274.8894 | 3.9 | 118 | 0.033051 | 9.085326 |
| 12 | 40 | 5 | 3.5 | 494.8008 | 2.72 | 90 | 0.030222 | 14.95398 |
| 13 | 50 | 5 | 4.5 | 777.5442 | 1.8 | 110 | 0.016364 | 12.72345 |
| 14 | 60 | 5 | 5.5 | 1123.119 | 1.65 | 112 | 0.014732 | 16.54596 |
| 60 | 10 | 4 | 2.5 | 549.7787 | 2.54 | 112 | 0.022679 | 12.4682 |
| 15 | 80 | 10 | 3.5 | 989.6017 | 1.58 | 117 | 0.013504 | 13.36385 |
| 16 | 100 | 10 | 4.5 | 1555.088 | 1.36 | 117 | 0.011624 | 18.07624 |
| 100 | 20 | 5 | 2 | 753.9822 | 2.28 | 117 | 0.019487 | 14.69299 |
| 17 | 125 | 20 | 2.625 | 1195.769 | 1.5 | 120 | 0.0125 | 14.94711 |
| 18 | 150 | 20 | 3.25 | 1735.73 | 0.86 | 92 | 0.009348 | 16.2253 |
| 19 | 175 | 20 | 3.875 | 2373.866 | 1.79 | 236 | 0.007585 | 18.00517 |
| 20 | 200 | 20 | 4.5 | 3110.177 | 1.11 | 187 | 0.005936 | 18.46148 |
| 200 | 40 | 6 | 2 | 1507.964 | 2.25 | 169 | 0.013314 | 20.07645 |
| 21 | 240 | 40 | 2.5 | 2199.115 | 1.03 | 124 | 0.008306 | 18.26684 |
| 22 | 260 | 40 | 2.75 | 2591.814 | 0.45 | 54 | 0.008333 | 21.59845 |
| 23 | 300 | 40 | 3.25 | 3471.46 | 0.6 | 199 | 0.003015 | 10.46671 |

**LINTASAN -04**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **NO** | **AB/2** | **MN/2** | | **n** | **K** | **V** | **I** | **R** | **Rho** |
| 1 | 2 | 0.5 | 1 | 1.5 | 11.78097 | 2450 | 21 | 116.6667 | 1374.447 |
| 2 | 4 | 0.5 | 3.5 | 49.48008 | 63.84 | 21 | 3.04 | 150.4195 |
| 3 | 6 | 0.5 | 5.5 | 112.3119 | 17.96 | 24 | 0.748333 | 84.04677 |
| 4 | 8 | 0.5 | 7.5 | 200.2765 | 9.36 | 33 | 0.283636 | 56.80571 |
| 5 | 10 | 0.5 | 9.5 | 313.3739 | 2.35 | 24 | 0.097917 | 30.68452 |
| 10 | 2 | 2 | 2 | 75.39822 | 7.9 | 20 | 0.395 | 29.7823 |
| 6 | 12 | 2 | 2.5 | 109.9557 | 1.75 | 17 | 0.102941 | 11.31897 |
| 7 | 16 | 2 | 3.5 | 197.9203 | 3.23 | 117 | 0.027607 | 5.463955 |
| 8 | 18 | 2 | 4 | 251.3274 | 2.14 | 122 | 0.017541 | 4.40853 |
| 9 | 20 | 2 | 4.5 | 311.0177 | 1.5 | 124 | 0.012097 | 3.762311 |
| 10 | 25 | 2 | 5.75 | 487.7323 | 0.98 | 121 | 0.008099 | 3.950228 |
| 25 | 5 | 3 | 2 | 188.4956 | 2.19 | 121 | 0.018099 | 3.411614 |
| 11 | 30 | 5 | 2.5 | 274.8894 | 1.2 | 122 | 0.009836 | 2.70383 |
| 12 | 40 | 5 | 3.5 | 494.8008 | 0.6 | 120 | 0.005 | 2.474004 |
| 13 | 50 | 5 | 4.5 | 777.5442 | 0.4 | 136 | 0.002941 | 2.286895 |
| 14 | 60 | 5 | 5.5 | 1123.119 | 0.4 | 120 | 0.003333 | 3.743731 |
| 60 | 10 | 4 | 2.5 | 549.7787 | 0.97 | 120 | 0.008083 | 4.444045 |
| 15 | 80 | 10 | 3.5 | 989.6017 | 0.58 | 122 | 0.004754 | 4.704664 |
| 16 | 100 | 10 | 4.5 | 1555.088 | 0.56 | 116 | 0.004828 | 7.507323 |
| 100 | 20 | 5 | 2 | 753.9822 | 1.87 | 116 | 0.016121 | 12.15471 |
| 17 | 125 | 20 | 2.625 | 1195.769 | 0.91 | 129 | 0.007054 | 8.435268 |
| 18 | 150 | 20 | 3.25 | 1735.73 | 0.9 | 124 | 0.007258 | 12.59804 |
| 19 | 175 | 20 | 3.875 | 2373.866 | 2.1 | 126 | 0.016667 | 39.56443 |
| 20 | 200 | 20 | 4.5 | 3110.177 | 1.1 | 119 | 0.009244 | 28.74953 |
| 200 | 40 | 6 | 2 | 1507.964 | 1.46 | 74 | 0.01973 | 29.75173 |
| 21 | 240 | 40 | 2.5 | 2199.115 | 1.59 | 125 | 0.01272 | 27.97274 |
| 22 | 260 | 40 | 2.75 | 2591.814 | 0.49 | 118 | 0.004153 | 10.76262 |
| 23 | 300 | 40 | 3.25 | 3471.46 | 0.68 | 126 | 0.005397 | 18.73486 |