**Исходные данные**

Вариант 1

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| -0.406 | -0.718 | 0.305 | -0.851 | 0.131 | -0.723 | -7.476 | -4.43 | 0.718 | -1.232 |
| -3.959 | -1.088 | -3.701 | -0.742 | -1.431 | -3.599 | -3.56 | -1.521 | -4.375 | -1.665 |
| -2.717 | -5.061 | -6.473 | 3.468 | 2.648 | 2.736 | 0.017 | -8.213 | 1.827 | 3.633 |
| -4.146 | 0.631 | -3.678 | 0.18 | -0.82 | -1.893 | -5.035 | -1.257 | 2.275 | -3.042 |
| -0.94 | -3.599 | -2.711 | -2.254 | -6.558 | 4.314 | -6.746 | -1.494 | -0.49 | -1.522 |
| -0.842 | -4.334 | -4.243 | -0.33 | -3.866 | -4.342 | -4.228 | -0.999 | -3.557 | -4.678 |
| -5.052 | -2.127 | 0.187 | -0.312 | -2.504 | -3.298 | -4.206 | 0.928 | -3.602 | -2.13 |
| 1.024 | -1.953 | -1.309 | -5.247 | 0.028 | 2.07 | -1.982 | -9.262 | -0.114 | -3.684 |
| -0.357 | 2.876 | -2.753 | -4.645 | 2.861 | -2.94 | -2.782 | -4.875 | -6.08 | -1.948 |
| 2.164 | 3.57 | -2.512 | -6.416 | -0.434 | 0.499 | -3.956 | 0.82 | -4.649 | -2.606 |

Вариант 2

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 8.432 | 6.077 | 8.982 | 2.897 | 5.784 | 29.159 | 14.564 | 9.869 | 11.621 | 10.405 |
| 11.589 | 15 | 8.659 | 15.142 | 5.345 | 7.69 | 16.504 | 8.742 | 2.834 | 9.846 |
| 13.697 | 13.167 | 6.846 | 6.727 | 12.614 | 3.655 | 19.627 | 1.572 | 11.4 | 8.384 |
| 4.807 | 7.897 | 13.881 | 6.244 | 13.188 | 12.419 | 8.279 | 9.37 | 7.233 | 15.503 |
| 13.47 | 8.511 | 10.134 | 18.831 | 9.422 | 3.715 | 8.63 | 6.99 | 10.187 | 17.491 |
| 8.262 | 11.019 | 13.02 | 7.619 | 5.1 | 7.757 | 7.772 | 16.063 | 8.736 | 12.214 |
| 7.998 | 5.651 | 5.225 | 8.525 | 12.935 | 9.312 | 5.12 | 6.146 | 19.032 | 15.049 |
| 9.643 | 8.633 | 4.367 | 3.91 | 5.957 | 6.345 | 14.577 | 9.878 | 13.658 | 4.104 |
| 5.752 | 5.693 | 15.207 | 6.776 | 5.055 | 4.96 | 35.182 | 14.399 | 13.383 | 14.144 |
| 3.77 | 6.394 | 11.695 | 8.474 | 13.196 | 7.636 | 11.219 | 10.463 | 6.802 | 10.135 |

Вариант3

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 0.485 | 0.883 | 0.313 | 0.08 | 1.177 | 0.258 | 0.524 | 3.106 | 0.307 | 0.812 |
| 0.265 | 0.856 | 0.092 | 0.796 | 0.707 | 0.428 | 1.282 | 0.291 | 0.407 | 0.158 |
| 0.143 | 0.685 | 0.338 | 0.278 | 0.409 | 1.547 | 0.471 | 0.097 | 0.014 | 0.307 |
| 0.38 | 2.231 | 0.056 | 0.199 | 0.148 | 8.038e-3 | 0.511 | 0.327 | 0.461 | 0.035 |
| 0.497 | 0.299 | 0.166 | 0.113 | 0.468 | 0.851 | 0.444 | 1.625 | 0.513 | 0.131 |
| 0.616 | 0.114 | 1.642 | 0.036 | 0.553 | 0.447 | 0.126 | 0.657 | 1.167 | 0.558 |
| 0.231 | 0.391 | 0.289 | 0.482 | 0.084 | 0.172 | 0.631 | 0.414 | 0.149 | 0.243 |
| 0.017 | 0.43 | 0.021 | 0.519 | 0.462 | 0.154 | 1.365 | 0.614 | 0.146 | 2.436 |
| 0.283 | 0.031 | 0.677 | 0.646 | 0.641 | 0.613 | 0.59 | 0.357 | 1.479 | 0.297 |
| 0.093 | 0.42 | 0.04 | 0.788 | 0.982 | 0.01 | 0.264 | 0.343 | 1.142 | 0.13 |

Вариант 4

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| -9.295 | -3.358 | 2.066 | 7.274 | -1.696 | 4.747 | -4.754 | -6.652 | 7.84 | -5.289 |
| -5.069 | -4.103 | -2.936 | -5.437 | 7.91 | 6.804 | 9.949 | -6.66 | -4.955 | 9.623 |
| 0.519 | -4.46 | 1.355 | -9.714 | 9.175 | 8.076 | -1.415 | 0.299 | -8.468 | -0.27 |
| 0.295 | -7.546 | -0.266 | -6.898 | 9.425 | 9.027 | -3.708 | 9.066 | -1.614 | 2.481 |
| 0.409 | 3.727 | 1.631 | 8.671 | 6.807 | -2.134 | 0.733 | -7.457 | -2.944 | -1.1 |
| 1.967 | 6.348 | 3.404 | -4.67 | 6.384 | 0.329 | 5.1 | 3.699 | -7.607 | 5.938 |
| -2.77 | 8.04 | -9.167 | -8.469 | -7.963 | -8.165 | -7.44 | -9.424 | -7.244 | 2.461 |
| 8.518 | 2.351 | -0.067 | 8.152 | 2.319 | 5.154 | -9.733 | 7.442 | -4.676 | 1.999 |
| 7.925 | -8.872 | 4.215 | -1.175 | 8.375 | -3.285 | -8.919 | -4.808 | -5.282 | -4.627 |
| 5.988 | 7.496 | 6.509 | -8.608 | 2.063 | 4.657 | 1.091 | -5.87 | 3.072 | -3.666 |

Вариант 5

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2.819 | 0.681 | 0.704 | 0.79 | 0.962 | 0.631 | 0.375 | 1.755 | 2.207 | 1.19 |
| 6.022 | 0.998 | 0.518 | 0.643 | 3.488 | 0.519 | 0.343 | 0.692 | 0.905 | 2.381 |
| 1.197 | 0.524 | 0.94 | 1.335 | 0.585 | 0.384 | 2.97 | 1.164 | 1.989 | 0.513 |
| 0.494 | 0.881 | 0.227 | 1.417 | 0.584 | 0.613 | 1.176 | 0.993 | 3.336 | 1.408 |
| 2.371 | 1.062 | 1.606 | 0.341 | 0.675 | 0.421 | 1.523 | 1.516 | 1.218 | 1.113 |
| 1.433 | 0.596 | 1.545 | 0.495 | 0.361 | 0.672 | 0.925 | 1.502 | 2.397 | 1.225 |
| 2.286 | 1.886 | 1.279 | 0.219 | 1.232 | 3.347 | 0.945 | 0.46 | 0.533 | 0.656 |
| 1.427 | 0.461 | 0.532 | 1.263 | 1.757 | 0.245 | 1.049 | 4.261 | 0.791 | 0.817 |
| 1.029 | 0.467 | 0.627 | 0.748 | 1.177 | 1.662 | 0.837 | 1.181 | 0.905 | 1.023 |
| 0.894 | 2.771 | 0.586 | 0.485 | 3.575 | 3.183 | 0.875 | 1.292 | 0.84 | 1.303 |

Вариант 6

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| -4.772 | -3.551 | -3.498 | -3.552 | -6.023 | -4.315 | -2.888 | -6.262 | -5.569 | -5.164 |
| -3.396 | -0.389 | -3.421 | -2.493 | -4.189 | -4.537 | -4.557 | -4.185 | -3.445 | -8.546 |
| -4.056 | -5.355 | -1.346 | 0.635 | -4.934 | -4.044 | -3.669 | 0.817 | -0.636 | -2.788 |
| -3.2 | -2.915 | -0.99 | -7.943 | -5.401 | -9.015 | -2.823 | -0.789 | -6.192 | -2.745 |
| -2.574 | -6.034 | -5.185 | -6.383 | -5.883 | -3.322 | -2.779 | -2.376 | -7.034 | -3.848 |
| -4.941 | -4.125 | -4.109 | -3.298 | -1.612 | -5.391 | -0.622 | -4.092 | -6.054 | -4.279 |
| -2.812 | -7.251 | -5.361 | -5.462 | -3.884 | -6.113 | -2.173 | -2.791 | -7.564 | -4.829 |
| -2.371 | -2.31 | -0.359 | -3.546 | -2.657 | -4.063 | -2.876 | -4.228 | -0.998 | -8.238 |
| -2.917 | -0.89 | -1.665 | -4.112 | -4.852 | -0.121 | -3.169 | -6.575 | -3.896 | -3.986 |
| -2.453 | -5.961 | -1.383 | -5.573 | -3.164 | -3.797 | -3.142 | -1.534 | -2.408 | -1.947 |
| -0.415 | -4.667 | -4.274 | -5.442 | -10.269 | -6.069 | -6.395 | -2.339 | -2.839 | -3.404 |
| -4.162 | -3.475 | -6.423 | -1.63 | 0.896 | -4.69 | -5.902 | -5.283 | -5.304 | -2.866 |

Вариант 7

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 9.974 | 8.769 | 11.169 | 6.089 | 9.497 | 10.914 | 17.721 | 8.847 | 13.41 | 7.966 |
| 2.097 | 7.47 | 7.498 | 15.914 | 9.336 | 13.731 | 12.941 | 11.747 | 6.995 | 23.857 |
| 7.943 | 6.636 | 8.725 | 9.728 | 6.427 | 8.422 | 4.367 | 20.9 | 8.03 | 9.831 |
| 9.369 | 9.933 | 8.242 | 4.476 | 7.178 | 11.306 | 11.095 | 14.297 | 12.923 | 22.787 |
| 5.911 | 19.797 | 6.734 | 6.024 | 6.086 | 8.644 | 13.809 | 6.906 | 6.339 | 6.228 |
| 13.436 | 9.803 | 13.899 | 3.473 | 13.693 | 6.658 | 3.544 | 14.835 | 8.934 | 12.18 |
| 7.366 | 14.966 | 11.168 | 7.616 | 5.919 | 4.987 | 9.858 | 14.669 | 9.285 | 13.856 |
| 4.873 | 10.896 | 7.461 | 7.497 | 7.088 | 7.122 | 8.463 | 9.898 | 15.343 | 3.87 |
| 8.198 | 6.425 | 17.598 | 12.493 | 8.655 | 10.662 | 14.056 | 8.354 | 11.957 | 22.368 |
| 18.069 | 8.902 | 7.868 | 10.46 | 2.759 | 10.486 | 5.042 | 8.146 | 3.51 | 6.876 |
| 10.082 | 6.567 | 14.522 | 11.86 | 3.998 | 15.943 | 7.685 | 12.459 | 5.407 | 9.684 |
| 6.562 | 4.83 | 12.677 | 14.424 | 9.893 | 7.86 | 19.988 | 15.974 | 11.315 | 10.337 |

Вариант 8

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 0.415 | 0.42 | 0.12 | 0.506 | 1.074 | 0.532 | 0.016 | 0.025 | 0.434 | 0.387 |
| 0.448 | 0.263 | 0.069 | 1.107 | 1.052 | 0.246 | 0.443 | 0.234 | 0.064 | 0.387 |
| 0.097 | 0.478 | 0.135 | 0.066 | 1.259 | 0.381 | 0.011 | 0.128 | 4.673e-3 | 0.088 |
| 0.142 | 1.029 | 0.204 | 0.279 | 0.107 | 0.187 | 0.056 | 0.56 | 0.512 | 0.07 |
| 0.024 | 0.215 | 0.253 | 2.073 | 0.119 | 0.215 | 0.056 | 0.512 | 0.407 | 0.55 |
| 0.085 | 0.043 | 0.055 | 0.595 | 0.565 | 0.128 | 0.171 | 0.065 | 0.391 | 0.052 |
| 0.313 | 0.108 | 0.041 | 0.065 | 0.201 | 0.255 | 0.122 | 0.5 | 0.735 | 0.036 |
| 0.228 | 0.38 | 0.255 | 0.117 | 0.319 | 0.086 | 0.362 | 0.328 | 0.33 | 0.075 |
| 0.604 | 0.207 | 0.202 | 0.127 | 0.06 | 0.127 | 0.262 | 0.119 | 0.066 | 0.464 |
| 0.025 | 0.323 | 0.137 | 0.831 | 0.46 | 0.606 | 0.054 | 0.417 | 0.101 | 0.284 |
| 0.915 | 0.283 | 0.143 | 0.038 | 0.078 | 0.673 | 0.218 | 0.312 | 0.367 | 1.008 |
| 0.067 | 1.118 | 0.603 | 0.563 | 1.246 | 0.108 | 0.124 | 0.156 | 0.951 | 0.94 |

Вариант 8с

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 9.815 | 5.852 | 11.978 | 7.641 | 9.288 | 6.002 | 7.493 | 16.618 | 11.683 | 9.815 |
| 11.941 | 7.774 | 5.627 | 12.555 | 15.587 | 7.502 | 16.327 | 7.556 | 8.199 | 11.941 |
| 12.666 | 11.708 | 9.002 | 5.044 | 7.767 | 11.056 | 12.436 | 9.641 | 5.915 | 12.666 |
| 9.007 | 9.973 | 7.812 | 13.005 | 9 | 8.4 | 10.21 | 7.975 | 6.485 | 9.007 |
| 11.444 | 8.232 | 7.585 | 10.114 | 6.346 | 12.096 | 8.728 | 10.413 | 9.693 | 11.444 |
| 11.063 | 10.26 | 11.82 | 13.013 | 16.516 | 8.142 | 9.109 | 15.214 | 8.463 | 11.063 |
| 12.735 | 8.612 | 6.403 | 10.724 | 7.944 | 3.614 | 8.025 | 10.074 | 7.829 | 12.735 |
| 15.419 | 9.219 | 5.295 | 8.886 | 9.326 | 9.233 | 4.274 | 10.272 | 14.165 | 15.419 |
| 8.159 | 12.642 | 10.654 | 9.287 | 11.986 | 8.774 | 21.513 | 17.625 | 6.602 | 8.159 |
| 9.579 | 6.324 | 12.564 | 11.503 | 10.27 | 10.914 | 13.327 | 10.827 | 10.178 | 9.579 |
| 8.878 | 6.066 | 7.614 | 7.062 | 7.728 | 10.535 | 11.586 | 7.535 | 9.526 | 8.878 |
| 10.399 | 9.8 | 9.12 | 7.662 | 17.382 | 4.758 | 7.777 | 10.026 | 9.986 | 10.399 |

Вариант 9

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 14.495 | 4.715 | 7.175 | 8.428 | 11.093 | 3.375 | 12.906 | 8.415 | 8.916 | 13.48 |
| 5.343 | 17.985 | 15.992 | 13.89 | 9.838 | 13.924 | 9.012 | 9.458 | 17.69 | 6.542 |
| 14.396 | 8.592 | 8.206 | 14.237 | 7.357 | 10.821 | 12.767 | 16.058 | 12.959 | 4.354 |
| 12.888 | 10.268 | 9.182 | 5.647 | 8.282 | 2.903 | 15.988 | 12.959 | 14.919 | 6.339 |
| 2.375 | 17.921 | 9.097 | 15.85 | 11.449 | 11.095 | 9.493 | 12.175 | 7.479 | 13.535 |
| 9.234 | 6.078 | 4.964 | 6.355 | 13.957 | 12.911 | 15.694 | 14.286 | 9.869 | 5.175 |
| 5.811 | 7.241 | 5.814 | 3.086 | 6.875 | 3.878 | 5.333 | 15.134 | 12.924 | 9.159 |
| 4.727 | 4.646 | 15.535 | 9.919 | 17.117 | 10.351 | 16.892 | 12.423 | 10.511 | 4.942 |
| 4.843 | 9.927 | 15.864 | 3.635 | 17.963 | 8.25 | 5.14 | 6.734 | 12.622 | 13.325 |
| 3.377 | 16.195 | 12.04 | 12.768 | 2.744 | 14.186 | 9.354 | 15.439 | 14.612 | 15.649 |
| 8.681 | 5.006 | 3.608 | 2.867 | 12.177 | 15.506 | 7.683 | 14.022 | 17.103 | 8.905 |
| 12.173 | 17.757 | 6.883 | 2.666 | 9.861 | 5.743 | 16.175 | 15.308 | 7.039 | 15.238 |

Вариант 10

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2.198 | 1.386 | 0.686 | 2.143 | 0.463 | 1.008 | 0.219 | 1.18 | 2.646 | 1.689 | 0.896 | 0.411 |
| 0.729 | 2.711 | 0.05 | 1.569 | 0.792 | 1.983 | 0.43 | 1.535 | 3.198 | 0.099 | 0.457 | 0.863 |
| 0.152 | 1.554 | 3.92 | 0.197 | 0.439 | 0.566 | 3.286 | 0.386 | 0.324 | 0.122 | 1.63 | 3.203 |
| 0.646 | 0.771 | 1.708 | 0.382 | 0.33 | 0.879 | 2.006 | 0.365 | 0.108 | 2.383 | 0.386 | 0.607 |
| 0.462 | 1.819 | 0.231 | 0.804 | 0.641 | 1.578 | 0.724 | 1.528 | 0.133 | 3.033 | 2.775 | 8.84e-3 |
| 1.986 | 0.263 | 0.785 | 1.769 | 0.094 | 3.039 | 1.397 | 1.656 | 0.915 | 3.609 | 0.099 | 0.575 |
| 0.961 | 2.301e-3 | 2.238 | 1.8 | 0.802 | 0.601 | 0.498 | 1.094 | 0.233 | 0.111 | 0.94 | 1.33 |
| 0.237 | 0.165 | 0.805 | 0.167 | 0.656 | 1.492 | 1.59 | 1.026 | 0.104 | 1.177 | 0.671 | 0.614 |
| 0.037 | 0.373 | 1.17 | 0.703 | 1.125 | 0.975 | 0.216 | 2.154 | 0.936 | 1.616 | 0.262 | 1.172 |
| 0.177 | 0.974 | 2.182 | 0.057 | 2.146 | 0.381 | 0.239 | 0.299 | 0.616 | 0.957 | 0.057 | 1.471 |

Вариант 10с

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 4.042 | 1.526 | 0.541 | 0.588 | 0.195 | 0.6 | 0.453 | 1.403 | 0.955 | 1.237 |
| 0.359 | 1.98 | 0.918 | 1.618 | 0.929 | 0.949 | 0.744 | 0.388 | 0.271 | 0.689 |
| 0.794 | 0.42 | 0.777 | 0.802 | 1.988 | 0.35 | 1.067 | 0.519 | 0.366 | 0.812 |
| 0.72 | 1.685 | 0.363 | 0.542 | 0.804 | 1.644 | 0.74 | 0.552 | 0.5 | 0.853 |
| 0.389 | 1.014 | 0.819 | 0.721 | 1.009 | 0.331 | 2.989 | 1.404 | 1.897 | 0.212 |
| 3.051 | 0.648 | 1.394 | 1.741 | 0.955 | 1.71 | 0.653 | 0.668 | 0.43 | 0.616 |
| 1.717 | 1.952 | 1.887 | 0.507 | 1.329 | 2.148 | 0.683 | 1.486 | 1.255 | 2.483 |
| 0.521 | 1.073 | 1.988 | 1.397 | 2.058 | 1.143 | 0.507 | 0.936 | 0.396 | 1.628 |
| 1.041 | 1.21 | 0.734 | 1.186 | 0.732 | 1.24 | 0.906 | 0.798 | 1.196 | 2.209 |
| 1.503 | 0.528 | 1.179 | 1.235 | 0.599 | 1.084 | 1.08 | 0.751 | 1.674 | 2.06 |
| 3.164 | 1.138 | 0.891 | 2.121 | 0.635 | 0.547 | 0.67 | 0.784 | 1.515 | 1.541 |
| 1.197 | 0.33 | 0.507 | 0.946 | 0.653 | 1.125 | 0.6 | 1.548 | 1.495 | 1.719 |

Вариант 11

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3.325 | 2.975 | 2.382 | 1.487 | 2.884 | 3.376 | 2.375 | 3.318 | 1.731 | 2.993 |
| 3.536 | 2.673 | 4.762 | 2.886 | 3.052 | 3.808 | 3.637 | 1.372 | 5.36 | 3.368 |
| 4.286 | 4.374 | 2.949 | 3.699 | 3.658 | 2.649 | 3.924 | 2.835 | 1.611 | 3.32 |
| 2.549 | 2.962 | 3.156 | 3.514 | 2.751 | 4.221 | 3.27 | 3.847 | 3.896 | 1.604 |
| 5.109 | 2.998 | 3.169 | 4.089 | 5.31 | 2.753 | 2.743 | 4.482 | 2.41 | 3.065 |
| 4.385 | 1.335 | 2.443 | 2.351 | 2.62 | 3.91 | 2.538 | 4.764 | 4.503 | 1.738 |
| 2.252 | 2.127 | 4.263 | 1.394 | 3.581 | 3.12 | 1.77 | 3.749 | 2.533 | 1.942 |
| 2.552 | 3.249 | 4.446 | 3.553 | 1.537 | 0.82 | 5.797 | 2.491 | 1.897 | 2.112 |
| 2.687 | 3.46 | 3.547 | 1.842 | 3.615 | 2.254 | 1.891 | 2.891 | 3.285 | 3.286 |
| 2.443 | 4.07 | 1.994 | 4.786 | 3.213 | 1.513 | 2.742 | 3.626 | 3.245 | 3.16 |
| 2.179 | 2.081 | 2.533 | 3.973 | 4.063 | 2.857 | 1.333 | 2.477 | 2.231 | 2.446 |
| 4.137 | 4.006 | 3.215 | 2.864 | 3.907 | 4.818 | 1.647 | 3.194 | 3.234 | 3.203 |
| 3.802 | 4.183 | 4.851 | 2.793 | 2.638 | 2.524 | 3.778 | 1.455 | 2.74 | 2.862 |
| 3.173 | 3.269 | 2.682 | 4.315 | 3.886 | 4.628 | 2.148 | 3.035 | 3.935 | 3.498 |
| 2.738 | 5.115 | 2.335 | 3.47 | 4.651 | 2.391 | 2.168 | 2.045 | 3.589 | 3.143 |

Вариант 12

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 19.001 | 32.263 | 38.588 | 48.746 | 25.866 | 26.714 | 18.406 | 37.349 | 25.909 | 20.379 |
| 19.201 | 19.912 | 34.148 | 21.969 | 13.913 | 17.342 | 22.803 | 27.862 | 28.699 | 15.122 |
| 23.409 | 38.804 | 38.794 | 20.559 | 25.009 | 18.609 | 18.58 | 40.411 | 33.889 | 26.137 |
| 21.182 | 13.572 | 23.258 | 20.847 | 18.26 | 24.078 | 25.087 | 23.37 | 22.975 | 24.855 |
| 20.98 | 16.904 | 20.25 | 18.612 | 24.562 | 30.136 | 27.316 | 25.804 | 18.833 | 22.612 |
| 18.874 | 33.183 | 31.44 | 17.577 | 26.504 | 29.798 | 17.384 | 28.816 | 36.898 | 27.968 |
| 25.122 | 22.987 | 19.067 | 25.549 | 19.975 | 26.259 | 32.814 | 19.716 | 34.479 | 12.588 |
| 30.009 | 24.115 | 35.11 | 26.064 | 31.997 | 28.321 | 22.958 | 37.174 | 20.049 | 18.542 |
| 31.697 | 23.325 | 22.341 | 51.03 | 13.917 | 38.151 | 20.309 | 25.804 | 18.999 | 18.811 |
| 29.602 | 32.433 | 19.584 | 27.684 | 20.206 | 12.706 | 31.267 | 21.502 | 17.204 | 41.116 |
| 17.816 | 28.879 | 26.779 | 21.805 | 19.125 | 34.677 | 27.001 | 18.068 | 28.805 | 32.476 |
| 32.018 | 16.095 | 29.316 | 26.623 | 26.427 | 22.737 | 31.205 | 13.728 | 25.329 | 24.474 |
| 30.604 | 12.764 | 26.083 | 15.043 | 21.098 | 26.504 | 29.565 | 30.551 | 31.118 | 25.257 |
| 24.926 | 35.685 | 20.369 | 23.601 | 33.652 | 18.056 | 24.17 | 28.958 | 33.388 | 22.472 |
| 14.501 | 12.226 | 36.639 | 38.609 | 32.919 | 20.225 | 28.612 | 25.588 | 22.685 | 24.38 |

Вариант 13

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2.064 | 0.94 | 4.928 | 0.943 | 3.695 | 5.482 | 0.705 | 0.939 | 1.396 | 2.415 |
| 1.395 | 0.146 | 1.64 | 1.997 | 0.041 | 1.548 | 2.209 | 1.059 | 0.232 | 0.039 |
| 0.466 | 1.32 | 0.241 | 2.868 | 4.77 | 2.482 | 1.023 | 1.389 | 0.222 | 2.169 |
| 5.375 | 1.608 | 1.941 | 1.464 | 1.208 | 1.542 | 0.619 | 1.906 | 0.741 | 2.604 |
| 6.927 | 1.79 | 4.381 | 0.043 | 1.503 | 0.417 | 2.303 | 1.537 | 10.921 | 2.087 |
| 9.411 | 3.633 | 2.254 | 2.814 | 0.497 | 3.044 | 2.832 | 1.367 | 3.648 | 9.483 |
| 1.668 | 0.828 | 5.557 | 6.035 | 1.171 | 0.333 | 1.104 | 2.632 | 0.58 | 2.676 |
| 3.604 | 0.823 | 1.396 | 7.921 | 3.041 | 2.261 | 0.233 | 2.1 | 0.026 | 0.36 |
| 2.939 | 3.2 | 0.234 | 5.611 | 6.665 | 3.222 | 3.233 | 2.51 | 1.78 | 0.028 |
| 4.649 | 0.577 | 0.472 | 0.13 | 4.305 | 1.198 | 5.612 | 2.77 | 0.132 | 0.18 |
| 5.663 | 1.774 | 1.097 | 0.305 | 1.638 | 6.714 | 0.088 | 3.123 | 0.149 | 5.202 |
| 0.401 | 9.007 | 0.148 | 1.748 | 6.172 | 2.424 | 1.253 | 0.33 | 2.136 | 2.776 |
| 0.231 | 1.896 | 2.424 | 0.659 | 0.116 | 9.778 | 0.43 | 4.015 | 1.162 | 0.651 |
| 0.23 | 0.514 | 7.561 | 5.953 | 0.255 | 1.739 | 0.196 | 0.301 | 0.071 | 1.896 |
| 2.29 | 1.102 | 3.983 | 0.152 | 1.307 | 0.503 | 1.423 | 6.213e-3 | 0.15 | 3.704 |

Вариант 14

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| -13.56 | -14.184 | -4.96 | -4.381 | -5.32 | -6.279 | -2.892 | -2.811 | -2.319 | -19.78 |
| -11.849 | -15.738 | -17.303 | -12.695 | -3.422 | -13.266 | -13.227 | -19.897 | -6.011 | -1.779 |
| -4.582 | -5.083 | -12.403 | -12.145 | -11.222 | -5.22 | -19.851 | -0.423 | -4.693 | -7.505 |
| -2.653 | -1.061 | -7.061 | -18.815 | -17.225 | -12.6 | -2.24 | -7.658 | -19.686 | -15.882 |
| -19.822 | -18.631 | -15.93 | -4.745 | -11.4 | -19.37 | -4.21 | -9.236 | -19.402 | -2.608e-3 |
| -10.21 | -11.303 | -18.417 | -5.103 | -14.628 | -13.008 | -9.022 | -18.145 | -13.253 | -17.226 |
| -4.109 | -18.452 | -9.541 | -0.844 | -7.717 | -10.655 | -19.695 | -0.472 | -6.359 | -6.643 |
| -10.243 | -10.642 | -12.85 | -0.015 | -8.115 | -14.51 | -2.628 | -13.036 | -3.223 | -7.062 |
| -2.596 | -16.089 | -3.538 | -10.814 | -12.44 | -19.625 | -2.668 | -4.02 | -18.459 | -18.622 |
| -19.936 | -1.369 | -19.893 | -9.534 | -12.957 | -7.191 | -7.756 | -19.745 | -2.721 | -1.163 |
| -16.155 | -9.523 | -11.166 | -16.507 | -6.128 | -6.47 | -11.258 | -10.697 | -1.964 | -12.481 |
| -9.567 | -8.658 | -0.036 | -3.192 | -1.35 | -18.476 | -10.127 | -19.935 | -18.125 | -19.593 |
| -9.26 | -14.19 | -7.751 | -3.515 | -8.024 | -4.54 | -7.003 | -7.015 | -9.402 | -6.123 |
| -6.656 | -17.835 | -0.103 | -12.586 | -9.057 | -12.891 | -14.384 | -10.536 | -18.207 | -8.969 |
| -10.383 | -6.495 | -2.34 | -5.939 | -18.946 | -6.355 | -8.995 | -2.451 | -4.955 | -7.324 |

Вариант 15

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1.126 | -0.978 | 1.394 | -0.049 | -0.09 | 0.155 | -1.152 | -0.514 | -1.29 | -5.454e-3 |
| 0.385 | 0.683 | -1.597 | 0.468 | 1.127 | -1.118 | -0.579 | -0.31 | 0.579 | -1.045 |
| -0.387 | 0.534 | -0.318 | -1.314 | -0.782 | -1.439 | -0.151 | 0.011 | 1.002 | 2.129 |
| -0.161 | 1.135 | -0.205 | 0.52 | -1.473 | 0.224 | 1.246 | -0.364 | -1.221 | -0.717 |
| -0.142 | 0.702 | -1.839 | -0.451 | -0.254 | 0.669 | 0.42 | -0.748 | -9.407e-3 | 3.461 |
| 0.852 | 0.681 | -0.017 | 1.766 | 1.902 | 0.406 | -0.659 | 0.459 | -1.178 | 0.43 |
| 0.105 | -0.685 | -0.813 | 0.633 | -0.557 | 1.014 | -0.075 | -1.11 | 2.098 | -1.041 |
| 0.462 | -1.37 | -0.481 | -2.557 | 0.197 | 0.609 | -0.454 | 0.053 | -0.222 | 1.365 |
| -1.213 | -0.926 | 0.013 | 0.685 | 0.803 | -0.969 | 0.402 | 0.308 | -0.975 | 0.997 |
| -0.116 | 0.501 | 0.06 | 0.432 | -0.686 | 0.635 | 0.533 | -0.93 | -2.893 | -1.041 |
| 0.932 | -0.655 | 2.063 | -1.546 | -0.28 | -0.246 | -0.635 | 0.445 | -1.015 | 0.741 |
| 0.331 | 0.171 | -0.524 | 0.059 | -0.426 | 2.902 | 1.146 | 0.319 | 0.612 | 1.917 |
| 1.126 | -0.978 | 1.394 | -0.049 | -0.09 | 0.155 | -1.152 | -0.514 | -1.29 | -5.454e-3 |
| 0.385 | 0.683 | -1.597 | 0.468 | 1.127 | -1.118 | -0.579 | -0.31 | 0.579 | -1.045 |
| -0.387 | 0.534 | -0.318 | -1.314 | -0.782 | -1.439 | -0.151 | 0.011 | 1.002 | 2.129 |

Вариант 15с

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1.152 | 0.65 | 1.115 | 1.371 | 0.654 | 1.189 | 0.935 | 1.518 | 1.42 | 0.511 |
| 1.153 | 1.228 | 1.241 | 1.323 | 1.745 | 1.305 | 1.486 | 0.582 | 1.08 | 1.068 |
| 1.084 | 0.65 | 0.628 | 0.666 | 3.041 | 0.991 | 1.074 | 1.54 | 0.487 | 0.432 |
| 1.103 | 1.523 | 3.052 | 1.144 | 1.432 | 0.541 | 1.47 | 0.517 | 0.677 | 1.412 |
| 1.391 | 0.909 | 0.974 | 1.527 | 1.032 | 0.619 | 1.172 | 0.994 | 1.263 | 1.009 |
| 0.819 | 1.198 | 1.857 | 0.74 | 1.059 | 1.188 | 2.016 | 0.461 | 0.876 | 0.715 |
| 0.417 | 1.292 | 0.751 | 0.299 | 0.788 | 0.694 | 0.637 | 0.566 | 0.513 | 0.424 |
| 1.448 | 0.379 | 1.235 | 0.247 | 2.698 | 1.415 | 3.237 | 1.189 | 1.082 | 1.076 |
| 1.246 | 1.132 | 1.525 | 1.218 | 1.596 | 0.664 | 0.594 | 0.505 | 0.684 | 0.716 |
| 1.081 | 1.269 | 1.521 | 0.96 | 5.313 | 0.455 | 1.046 | 1.391 | 0.735 | 4.653 |
| 1.011 | 1.945 | 1.332 | 1.5 | 0.472 | 0.58 | 0.503 | 0.869 | 3.095 | 0.427 |
| 2.611 | 1.088 | 2.296 | 0.713 | 0.975 | 0.466 | 1.796 | 1.273 | 2.664 | 2.516 |
| 1.559 | 1.004 | 0.717 | 0.581 | 0.881 | 1.319 | 0.796 | 1.731 | 0.455 | 0.597 |
| 1.751 | 1.036 | 1.375 | 1.027 | 0.697 | 0.983 | 0.522 | 1.008 | 0.793 | 0.519 |
| 1.953 | 0.294 | 1.271 | 1.336 | 0.694 | 1.745 | 1.051 | 2.357 | 0.424 | 1.587 |

Вариант 16

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 15.772 | 5.995 | 5.253 | 8.859 | 5.514 | -5.204 | 8.623 | 0.511 | 3.795 | -1.048 |
| -3.56 | 3.671 | 2.046 | 7.653 | 4.39 | 8.769 | 3.128 | 5.984 | 9.557 | 2.128 |
| 2.098 | 6.6 | 7.831 | 5.115 | 4.191 | 13.615 | -3.044 | -0.3 | 3.098 | 8.854 |
| 4.942 | 10.613 | 0.149 | 4.171 | 15.512 | -2.512 | 0.268 | 3.353 | -3.179 | 8.105 |
| 8.039 | 6.16 | -1.472 | 7.071 | 2.745 | 3.241 | 5.098 | 11.38 | 9.345 | 11.21 |
| 2.979 | 4.245 | 6.062 | 1.114 | -1.62 | 5.028 | -3.634 | 5.369 | 9.123 | 3.452 |
| 0.23 | 5.488 | 7.898 | 10.556 | 1.757 | 4.476 | 9.584 | 5.388 | 2.3 | 6.471 |
| 11.727 | 0.77 | 9.293 | 7.585 | 8.459 | 0.263 | 11.306 | 1.674 | 1.601 | 7.834 |
| 11.739 | 6.371 | 4.221 | 3.93 | 7.917 | 7.006 | 4.985 | -0.527 | 1.374 | 6.235 |
| 13.135 | 13.3 | -1.367 | 4.133 | 3.964 | 2.929 | -1.488 | 5.975 | 3.285 | 10.691 |
| -2.797 | 6.387 | -0.045 | 6.009 | -3.164 | 13.116 | -0.739 | 8.674 | 10.209 | 7.218 |
| 6.164 | 2.634 | 6.175 | 8.955 | 6.488 | 11.959 | -1.533 | 1.708 | 9.067 | 9.716 |
| 5.634 | -3.142 | 4.618 | 4.264 | -0.366 | -2.836 | 7.724 | 3.194 | 10.392 | 2.565 |
| -1.597 | 2.256 | -2.795 | 5.377 | 4.563 | -3.105 | 0.947 | 3.577 | 1.014 | 4.951 |
| 3.721 | 7.079 | 3.687 | 15.53 | 3.603 | 1.792 | 10.064 | 4.327 | 2.754 | 1.277 |
| 3.194 | -3.095 | 2.904 | -3.302 | 9.084 | 6.295 | 6.804 | 4.767 | 6.979 | 7.576 |
| 5.529 | 3.792 | 1.551 | -0.775 | 3.242 | -0.906 | 4.986 | 8.193 | 6.601 | 4.2 |
| 9.264 | 3.245 | -1.196 | 5.127 | 5.807 | 10.586 | 1.848 | 10.374 | 6.045 | 6.341 |
| 8.442 | 5.757 | 6.83 | 0.542 | -2.185 | 3.973 | 1.355 | -3.211 | 7.868 | 3.619 |
| 5.724 | 8.327 | 2.231 | 3.287 | 4.418 | 4.711 | 5.193 | 4.531 | 1.863 | 8.025 |

Вариант 17

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 16.691 | 12.259 | 13.73 | 14.14 | 22.326 | 21.138 | 13.508 | 16.995 | 11.678 | 16.155 |
| 14.339 | 12.305 | 8.077 | 16.822 | 6.123 | 14.791 | 11.231 | 7.827 | 13.462 | 16.45 |
| 7.267 | 13.899 | 19.377 | 18.228 | 23.92 | 17.909 | 13.754 | 14.039 | 14.374 | 10.2 |
| 23.057 | 14.261 | 11.555 | 17.896 | 14.641 | 18.14 | 14.13 | 17.848 | 16.18 | 10.715 |
| 17.419 | 18.668 | 13.998 | 12.752 | 20.719 | 19.801 | 21.704 | 32.531 | 13.532 | 7.1 |
| 9.117 | 12.029 | 11.932 | 13.734 | 23.701 | 16.335 | 14.906 | 15.659 | 15.43 | 18.836 |
| 12.254 | 17.904 | 8.852 | 13.708 | 32.667 | 24.049 | 23.252 | 11.663 | 14.766 | 10.788 |
| 7.987 | 20.239 | 8.953 | 21.527 | 22.817 | 20.049 | 16.066 | 25.422 | 25.258 | 11.128 |
| 9.813 | 6.193 | 16.977 | 26.28 | 16.658 | 16.821 | 14.315 | 10.318 | 21.486 | 12.847 |
| 22.206 | 7.166 | 7.305 | 16.354 | 24.029 | 14.901 | 14.525 | 25.48 | 10.626 | 10.385 |
| 22.422 | 9.533 | 16.87 | 13.627 | 19.146 | 15.387 | 26.086 | 14.204 | 19.645 | 15.057 |
| 17.873 | 16.999 | 12.283 | 11.021 | 17.254 | 39.387 | 10.579 | 8.268 | 13.051 | 16.607 |
| 14.591 | 22.241 | 20.079 | 12.582 | 14.571 | 14.983 | 6.73 | 14.92 | 17.093 | 10.981 |
| 11.61 | 7.714 | 5.538 | 18.722 | 15.236 | 13.051 | 12.306 | 19.705 | 10.807 | 14.431 |
| 14.413 | 12.264 | 25.708 | 12.232 | 9.758 | 11.931 | 13.307 | 11.933 | 16.521 | 11.967 |
| 10.125 | 15.935 | 11.309 | 15.098 | 9.235 | 33.659 | 19.208 | 15.414 | 16.121 | 17.846 |
| 8.856 | 16.848 | 15.794 | 34.564 | 19.025 | 19.352 | 15.041 | 16.347 | 22.564 | 11.046 |
| 17.666 | 16.09 | 7.743 | 18.396 | 10.244 | 18.51 | 14.774 | 13.741 | 15.001 | 8.052 |
| 26.746 | 10.949 | 22.405 | 10.669 | 16.147 | 30.596 | 9.997 | 9.127 | 17.797 | 12.515 |
| 10.388 | 21.611 | 22.44 | 17.135 | 7.261 | 16.887 | 14.066 | 14.784 | 21.248 | 15.362 |

Вариант 18

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 0.436 | 4.313 | 3.688 | 0.738 | 9.507 | 4.376 | 4.864 | 7.697 | 7.83 | 3.573 |
| 7.49 | 1.173 | 7.916 | 1.653 | 3.491 | 0.548 | 3.234 | 4.507 | 4.111 | 4.591 |
| 4.803 | 11.311 | 6.142 | 0.264 | 1.323 | 20.19 | 0.392 | 2.878 | 1.511 | 1.232 |
| 0.973 | 2.614 | 10.684 | 2.446 | 3.798 | 13.534 | 3.064 | 0.874 | 12.9 | 4.585 |
| 0.528 | 1.115 | 1.622 | 3.605 | 9.784 | 10.471 | 0.87 | 9.023 | 3.895 | 4.849 |
| 12.357 | 14.367 | 0.828 | 11.144 | 2.687 | 1.227 | 16.417 | 7.582 | 2.884 | 2.984 |
| 1.091 | 1.278 | 5.576 | 10.487 | 2.157 | 10.068 | 2.12 | 9.373 | 0.733 | 3.608 |
| 3.278 | 0.499 | 0.228 | 1.425 | 7.402 | 5.435 | 3.848 | 0.753 | 0.479 | 2.787 |
| 9.935 | 4.59 | 4.754 | 1.531 | 3.482 | 2.183 | 4.277 | 8.874 | 1.289 | 0.163 |
| 5.23 | 19.155 | 8.075 | 2.564 | 15.036 | 7.722 | 1.697 | 1.156 | 5.499 | 1.26 |
| 28.354 | 5.195 | 1.851 | 2.793 | 0.246 | 3.167 | 4.492 | 4.927 | 4.166 | 5.976 |
| 14.049 | 5.43 | 3.371 | 18.066 | 4.705 | 0.856 | 0.131 | 3.798 | 3.01 | 1.77 |
| 6.03 | 8.091 | 1.688 | 1.405 | 0.321 | 4.869 | 11.759 | 0.922 | 24.633 | 0.505 |
| 6.047 | 11.914 | 5.25 | 0.303 | 13.124 | 1.487 | 0.176 | 0.982 | 4.198 | 10.453 |
| 0.996 | 5.642 | 9.414 | 8.691 | 17.988 | 5.656 | 2.224 | 6.365 | 4.415 | 0.989 |
| 8.45 | 3.761 | 4.063 | 5.304 | 2.828 | 17.58 | 3.135 | 1.547 | 13.113 | 4.058 |
| 1.534 | 6.453 | 0.838 | 1.418 | 1.168 | 7.009 | 2.175 | 6.758 | 2.793 | 1.051 |
| 0.145 | 2.41 | 0.634 | 6.088 | 3.063 | 5.948 | 2.217 | 0.831 | 8.477 | 3.963 |
| 3.936 | 3.966 | 13.447 | 13.325 | 3.159 | 5.289 | 5.467 | 2.348 | 31.436 | 1.175 |
| 12.086 | 20.123 | 2.563 | 7.625 | 1.309 | 0.451 | 1.659 | 1.327 | 0.541 | 3.859 |

Вариант 19

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| -4.08 | 3.615 | 7.363 | 0.314 | -3.788 | 11.59 | 4.664 | 2.047 | 9.403 | -5.003 |
| 14.851 | 5.806 | 11.294 | 6.974 | 2.61 | 15.704 | 8.357 | -1.301 | 4.971 | -3.058 |
| -1.174 | -2.773 | 3.898 | 1.148 | -3.205 | 10.346 | 5.889 | -5.276 | -0.689 | -5.592 |
| -7.439 | 14.185 | -7.534 | 5.181 | 6.255 | 0.511 | -3.507 | 3.686 | 10.619 | 8.481 |
| 5.855 | 13.049 | 6.207 | -0.977 | -7.655 | 2.338 | -6.927 | 6.557 | -4.823 | 1.411 |
| -3.636 | 9.338 | 10.078 | 14.753 | 10.911 | 6.798 | 13.385 | -1.669 | 8.83 | 15.895 |
| 1.136 | -4.573 | 10.105 | 10.448 | -4.835 | -0.512 | 0.193 | -4.509 | -7.803 | -0.034 |
| 6.609 | 0.608 | -0.062 | -4.834 | -1.473 | -7.716 | -7.826 | -3.914 | -6.634 | -6.759 |
| -1.14 | -2.738 | 10.388 | 0.789 | -4.785 | 10.612 | 15.297 | -7.833 | -2.182 | -5.721 |
| -0.18 | -7.116 | 7.7 | 12.478 | 4.313 | -7.934 | -7.562 | 2.332 | 11.347 | -7.198 |
| 3.247 | 11.727 | -1.692 | 5.479 | -4.924 | -3.854 | 4.981 | 8.137 | -2.296 | 14.515 |
| 0.157 | -6.196 | 13.827 | 8.05 | 3.217 | 8.844 | 4.157 | 2.101 | 4.725 | 14.301 |
| 7.516 | 10.989 | -1.968 | 2.237 | 11.926 | 5.858 | 1.857 | 7.087 | 8.706 | -6.486 |
| 1.892 | 11.988 | 13.563 | 14.268 | 3.384 | 14.139 | 6.691 | 10.784 | 2.743 | 9.129 |
| 7.856 | -0.08 | -1.878 | 14.293 | -1.5 | -4.428 | 15.02 | 11.051 | 2.829 | -5.484 |
| 2.869 | -1.753 | 15.902 | 1.256 | 10.637 | 12.504 | -5.265 | -4.136 | -6.589 | -4.444 |
| 8.39 | 12.825 | -6.004 | 12.599 | -4.931 | -5.117 | 3.514 | 5.634 | 14.202 | -2.121 |
| 4.984 | -6.193 | 9.553 | 2.601 | 7.93 | 0.755 | -4.697 | 5.623 | 1.969 | -3.046 |
| -6.851 | 5.154 | -2.6 | 1.053 | 8.395 | 1.877 | 8.807 | 4.229 | -2.95 | 14.792 |
| 5.643 | 5.522 | 15.916 | -7.934 | -2.166 | 14.181 | 3.685 | 0.87 | -7.636 | -4.988 |

Вариант 20

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 0.873 | 0.273 | 1.805 | 1.333 | 0.704 | 0.789 | 1.03 | 0.601 | 0.698 | 1.38 |
| 1.741 | 0.563 | 0.749 | 1.638 | 0.238 | 0.788 | 0.395 | 0.688 | 0.771 | 0.763 |
| 1.135 | 1.356 | 1.077 | 1.042 | 1.868 | 1.187 | 1.292 | 0.674 | 1.043 | 1.316 |
| 1.764 | 0.733 | 0.848 | 1.1 | 0.933 | 1.007 | 1.321 | 0.791 | 0.852 | 0.576 |
| 0.783 | 1.495 | 0.976 | 1.283 | 0.912 | 1.605 | 0.644 | 0.7 | 0.758 | 1.08 |
| 1.335 | 0.739 | 1 | 1.343 | 0.945 | 0.64 | 1.074 | 1.172 | 0.6 | 1.237 |
| 1.204 | 0.962 | 0.924 | 0.695 | 0.787 | 0.992 | 1.28 | 1.352 | 0.997 | 1.369 |
| 1.024 | 0.886 | 1.103 | 0.904 | 1.407 | 1.05 | 1.204 | 1.292 | 0.951 | 1.182 |
| 1.169 | 1.126 | 0.41 | 1.154 | 2.154 | 2.014 | 0.911 | 1.896 | 1.729 | 0.822 |
| 1.217 | 0.604 | 0.978 | 1.178 | 0.642 | 0.819 | 0.598 | 0.464 | 1.041 | 1.956 |
| 1.372 | 1.435 | 0.619 | 0.745 | 1.174 | 1 | 0.713 | 1.272 | 1.573 | 0.685 |
| 1.173 | 0.99 | 0.776 | 1.702 | 0.714 | 0.572 | 0.949 | 1.287 | 1.639 | 0.827 |
| 1.237 | 1.921 | 0.418 | 1.787 | 0.576 | 0.742 | 0.574 | 1.373 | 0.76 | 0.49 |
| 0.743 | 0.403 | 0.733 | 0.397 | 1.705 | 0.987 | 1.001 | 1.019 | 1.459 | 1.425 |
| 0.816 | 1.08 | 2.55 | 0.642 | 1.809 | 0.952 | 1.928 | 1.977 | 2.979 | 2.04 |
| 1.222 | 0.945 | 0.733 | 0.556 | 0.912 | 1.513 | 0.645 | 1.491 | 1.44 | 0.63 |
| 1.196 | 1.585 | 1.265 | 1.003 | 0.684 | 1.108 | 1.647 | 0.858 | 1.305 | 0.891 |
| 2.005 | 1.705 | 2.525 | 1.073 | 0.734 | 1.09 | 1.198 | 1.806 | 0.676 | 1.49 |
| 0.467 | 0.27 | 0.726 | 1.445 | 0.875 | 0.469 | 1.052 | 0.727 | 1.369 | 0.796 |
| 0.699 | 1.236 | 1.259 | 0.701 | 0.672 | 0.824 | 0.848 | 0.58 | 1.342 | 1.235 |

Вариант 21

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 0.652 | 4.968 | 2.098 | 1.214 | 0.974 | 0.81 | 0.433 | 1.242 | 0.711 | 0.652 |
| 2.894 | 0.5 | 0.589 | 4.309 | 0.897 | 4.662 | 1.742 | 0.069 | 1.517 | 2.894 |
| 0.696 | 3.428 | 1.158 | 5.063 | 0.973 | 1.968 | 1.419 | 1.806 | 0.24 | 0.696 |
| 1.538 | 1.61 | 0.779 | 1.405 | 2.153 | 3.557 | 3.328 | 4.821 | 2.24 | 1.538 |
| 3.825 | 1.782 | 5.429 | 5.707 | 1.166 | 2.243 | 1.036 | 2.701 | 4.467 | 3.825 |
| 3.528 | 0.206 | 2.997 | 2.854 | 5.018 | 0.396 | 2.867 | 4.358 | 2.244 | 3.528 |
| 0.888 | 1.244 | 6.854 | 1.685 | 0.813 | 3.332 | 1.812 | 1.904 | 1.668 | 0.888 |
| 2.267 | 1.358 | 2.464 | 1.349 | 1.588 | 1.885 | 0.808 | 1.614 | 1.91 | 2.267 |
| 0.877 | 4.815 | 1.115 | 1.016 | 1.673 | 1.113 | 3.65 | 3.294 | 1.461 | 0.877 |
| 5.634 | 4.858 | 1.33 | 1.663 | 3.292 | 1.508 | 4.785 | 1.184 | 0.401 | 5.634 |

Вариант 22

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 6.938 | 5.861 | 7.688 | 6.053 | 3.946 | 8.686 | 6.543 | 5.878 | 6.06 | 6.27 |
| 6.638 | 4.198 | 5.733 | 5.953 | 2.612 | 0.31 | 1.594 | 13.293 | 5.739 | 4.416 |
| 6.281 | 8.356 | 5.557 | 2.81 | 2.602 | 6.785 | -0.954 | 1.545 | 5.044 | 6.494 |
| 0.568 | 6.007 | 6.441 | 7.627 | 12.023 | 8.702 | -2.933 | 6.807 | 4.597 | 4.98 |
| -0.904 | -0.747 | -4.144 | 6.829 | -2.506 | 3.239 | 6.217 | 7.479 | 10.516 | 7.807 |
| 4.712 | 8.69 | 3.687 | 0.156 | 1.559 | 6.194 | 9.731 | 5.989 | 2.824 | -5.786 |
| 6.968 | 3.366 | 7.428 | 8.554 | -4.346 | 8.152 | 4.45 | 6.583 | 6.994 | 3.986 |
| 6.507 | -2.19 | 8.799 | 3.376 | 6.184 | 8.836 | 2.723 | 5.54 | 6.022 | 8.134 |
| 3.954 | 4.115 | 6.945 | 4.784 | 4.31 | 9.69 | 6.273 | 5.387 | 6.162 | 9.205 |
| -0.89 | -1.881 | 9.263 | 2.124 | 0.389 | 4.519 | -2.511 | 2.765 | 5.453 | 6.243 |
| 1.822 | 8.597 | 5.285 | 15.585 | 6.688 | 3.797 | 1.344 | 4.941 | 4.569 | 7.03 |
| 3.405 | 4.205 | 7.532 | 6.217 | 6.305 | 4.418 | 5.405 | 6.415 | 16.038 | 11.209 |
| 2.38 | 5.908 | 2.195 | 1.887 | 5.284 | -9.082 | 4.707 | 6.008 | 5.818 | 3.877 |
| 4.877 | 8.899 | 7.741 | 3.061 | -0.727 | 7.457 | 3.312 | 7.757 | 1.868 | 9.5 |
| 4.517 | 5.769 | 8.451 | 8.3 | 2.908 | 0.368 | 3.696 | 13.979 | 3.606 | 4.637 |

Вариант 23

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1.426 | 1.776 | 2.292 | 2.235 | 3.596 | 2.373 | 4.547 | 4.289 | 3.057 | 3.878 | 2.308 | 2.347 |
| 4.778 | 3.035 | 3.028 | 3.364 | 2.48 | 3.728 | 3.689 | 4.433 | 2.99 | 2.401 | 1.716 | 3.577 |
| 3.36 | 2.049 | 1.546 | 2.714 | 3.58 | 2.423 | 2.549 | 1.743 | 2.66 | 2.473 | 2.157 | 2.7 |
| 1.137 | 5.393 | 2.752 | 2.811 | 1.721 | 6.284 | 2.822 | 4.884 | 2.96 | 2.578 | 2.773 | 2.144 |
| 3.783 | 2.752 | 2.834 | 2.627 | 4.783 | 4.504 | 3.474 | 1.783 | 2.775 | 3.572 | 1.737 | 2.3 |
| 3.376 | 3.748 | 3.206 | 2.743 | 2.574 | 3.418 | 2.773 | 2.145 | 3.882 | 2.397 | 2.681 | 2.52 |
| 2.735 | 1.568 | 1.492 | 4.716 | 2.966 | 2.723 | 3.546 | 2.807 | 3.476 | 2.658 | 1.694 | 5.001 |
| 2.083 | 1.635 | 1.365 | 5.928 | 3.696 | 2.62 | 5.369 | 1.976 | 2.941 | 3.159 | 1.8 | 2.766 |
| 3.46 | 2.962 | 1.979 | 2.079 | 3.194 | 2.837 | 2.206 | 2.168 | 1.981 | 3.056 | 2.176 | 3.431 |
| 2.818 | 4.284 | 2.405 | 2.051 | 2.346 | 2.214 | 2.581 | 1.224 | 2.953 | 1.999 | 2.92 | 1.627 |

Вариант 24

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 9.066 | 25.084 | 53.833 | 17.546 | 25.023 | 19.506 | 20.262 | 19.942 | 16.692 | 21.233 | 61.23 | 10.406 |
| 10.897 | 25.665 | 9.594 | 29.998 | 20.716 | 44.992 | 19.249 | 16.818 | 18.693 | 34.366 | 23.872 | 26.411 |
| 25.586 | 21.629 | 21.894 | 25.122 | 57.338 | 39.954 | 38.161 | 46.88 | 14.267 | 22.308 | 21.532 | 21.85 |
| 4.417 | 28.501 | 30.712 | 33.081 | 25.349 | 34.86 | 27.984 | 14.274 | 19.079 | 14.666 | 20.956 | 17.394 |
| 24.122 | 16.095 | 53.666 | 20.594 | 27.47 | 20.538 | 17.771 | 9.563 | 44.361 | 19.903 | 53.697 | 24.095 |
| 11.475 | 25.033 | 22.029 | 24.331 | 25.088 | 17.557 | 12.909 | 21.281 | 16.936 | 14.52 | 29.534 | 13.879 |
| 24.137 | 26.704 | 35.075 | 22.731 | 16.445 | 17.816 | 41.664 | 24.086 | 19.349 | 10.825 | 17.533 | 21.741 |
| 43.778 | 12.317 | 29.104 | 14.219 | 16.8 | 23.61 | 46.207 | 10.691 | 19.631 | 38.279 | 13.421 | 24.324 |
| 34.815 | 20.25 | 46.959 | 29.272 | 18.472 | 55.92 | 16.455 | 22.087 | 35.301 | 21.852 | 11.032 | 26.507 |
| 19.894 | 36.777 | 40.172 | 20.565 | 6.336 | 10.054 | 27.121 | 19.901 | 38.334 | 25.637 | 76.882 | 13.824 |

Вариант 25

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 0.801 | 2.228 | 0.365 | 0.192 | -0.118 | -0.103 | 0.906 | 0.399 | -0.187 | -1.157 | -0.59 | 0.901 |
| 0.403 | 1.176 | -0.246 | -0.59 | 0.933 | 0.127 | -0.572 | -0.17 | 0.694 | -0.016 | 0.513 | 0.739 |
| 0.142 | 0.137 | -1.477 | -1.067 | 0.531 | 1.316 | -0.305 | -0.813 | -0.571 | -3.195 | -0.043 | 0.532 |
| 0.599 | -0.425 | -0.027 | -0.18 | 2.018 | 2.356 | 0.576 | 0.846 | 1.176 | 2.663 | 1.259 | -0.158 |
| 0.464 | 0.585 | -0.173 | -3.575 | -0.238 | 1.599 | 0.665 | -1.303 | 0.134 | 0.123 | -0.42 | -0.973 |
| -1.342 | 1.229 | -1.537 | -0.17 | 1.325 | 1.023 | 0.921 | 0.533 | -1.568 | 0.2 | -0.371 | 0.493 |
| -0.752 | -0.152 | 0.182 | -0.235 | -0.517 | 0.406 | 1.3 | -0.682 | 0.196 | -0.276 | -1.403 | 0.235 |
| 2.548 | 0.881 | -1.619 | 0.606 | -0.816 | -3.063 | 7.938e-3 | 0.337 | -1.47 | -1.776 | -1.076 | 0.586 |
| -0.223 | 0.824 | -0.109 | 0.916 | 0.501 | 1.23 | -0.857 | 0.783 | -0.423 | -1.561 | 2.139 | 0.851 |
| -0.368 | 2.319 | -9.853e-3 | -0.869 | -2.408 | 1.095 | -0.863 | 1.659 | -0.236 | 0.655 | -1.657 | 1.011 |