Практикум 26.12.2022

Время работы программы

| Размер | C++    | Fortran | C++    | Fortran | c++   | Fortran |
|--------|--------|---------|--------|---------|-------|---------|
| матри- |        |         | Lapack | Lapack  | BLAS  | BLAS    |
| цы     |        |         |        |         |       |         |
| 256    | 0.013s | 0.04s   | 7ms    | 2ms     | 3ms   | 2ms     |
| 512    | 0.11s  | 0.5797s | 58ms   | 30ms    | 13ms  | 19ms    |
| 1024   | 1.16s  | 7.360s  | 497ms  | 230ms   | 0.82s | 1.7s    |
| 2048   | 16s    | 87s     | 4s     | 2s      | 6s    | 15s     |
| 4096   | 162s   | 215s    | 36s    | 14s     | 87s   | 100s    |