LAB 7:

IN LAB TASK 2:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | DATA SIZE | Bubble sort | Selection sort | Insertion sort | Merge sort |
| 1 | 16 | 0.000000s | 0.000000s | 0.000000s | 0.000000s |
| 2 | 128 | 0.000000s | 0.000000s | 0.000000s | 0.000000s |
| 3 | 1024 | 0.000000s | 0.0150000s | 0.000000s | 0.000000s |
| 4 | 16384 | 0.953000s | 0.5150000s | 0.249000 | 0.000000s |
| 5 | 131072 | 67.193000s | 24.532000s | 15.941000s | 0.047000s |