

Instruction of the program of Example Algorithm

1. Set the 2-dimensional space for searching for the answer of Example Problem in Line 7-Line 8. In other words, set the ranges of x and y in Line 7-Line 8.

2. Set the values of the parameters of Example Algorithm in Line 9-Line 12 and the address of the file for storing the computed answers of Example Problem in Line 59. Each column in the file for storing the computed answers of Example Problem is a computed answer of Example Problem. The number of the columns in the file for storing the computed answers of Example Problem equals to b_{set} in Line 10.

3. Choose the parallel environment for solving Example Problem and set the process number or thread number for solving Example Problem in Line 3-Line 4. When set the process number or thread number for solving Example Problem, it should be ensured that b_{set} in Line 10 can be divided by the process number or thread number for solving Example Problem.