Write a C program that reads integers from a text file named "input.txt", and calculates their sum and finds minimum, maximum of them. Then, writes the sum, minimum and maximum another text file named "output.txt". **You have to use file, otherwise can not get a grade.**

Example:

input.txt:
5
3
8
2
7

output.txt:
Sum: 25
Minimum: 2
Maximum: 8