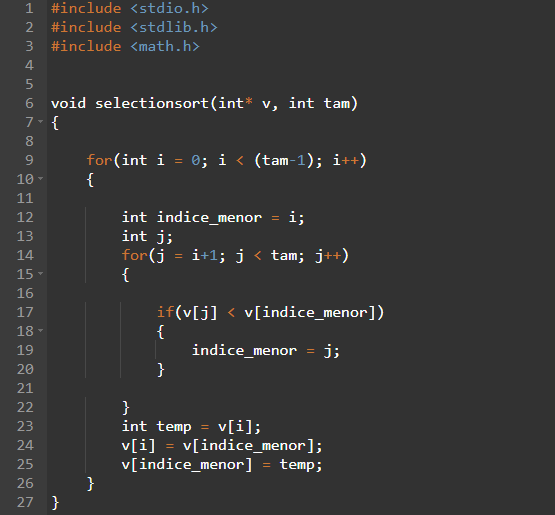


Aluno: Pedro Vitor Bezerra Clemente

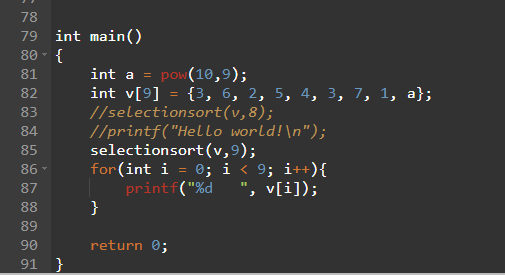
Questão 1

Letra (a) SelectionSort (in-place)

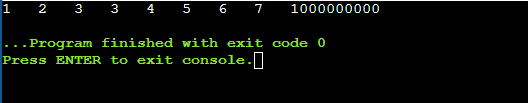
Função:



Main:

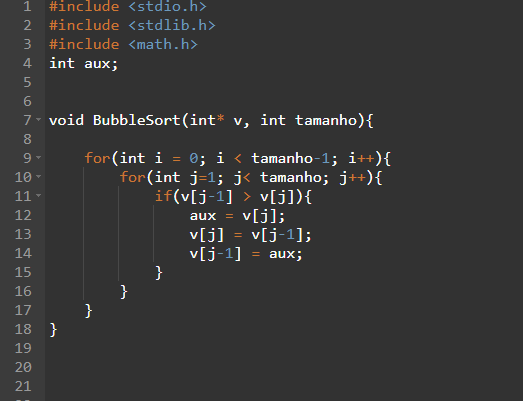


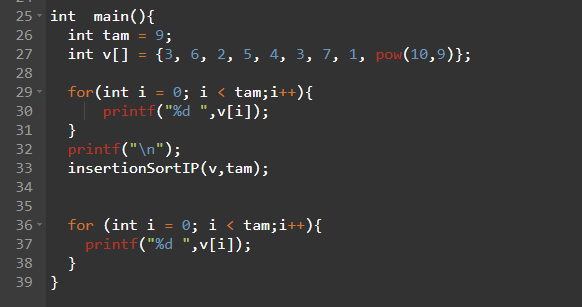
Resultados:



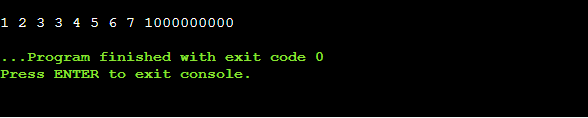
Letra (b) BubbleSort (in-place)

Função:



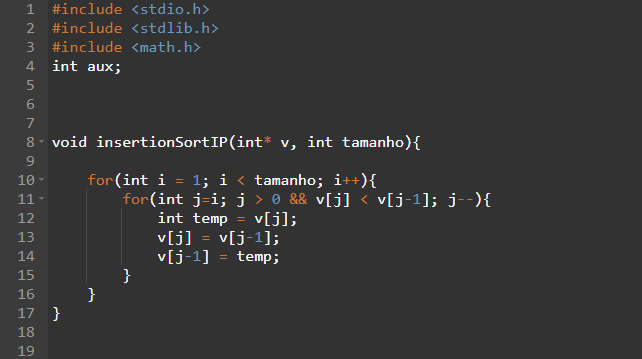
Main: 

Resultados:

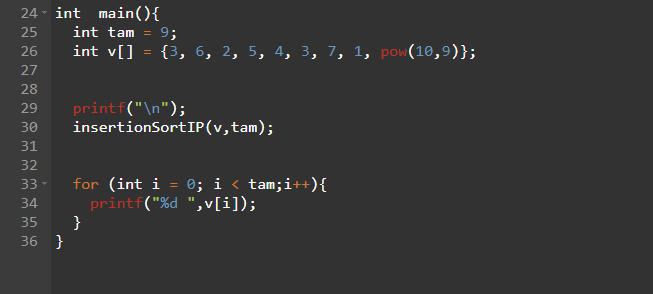


Letra (c) InserctionSort (in-place)

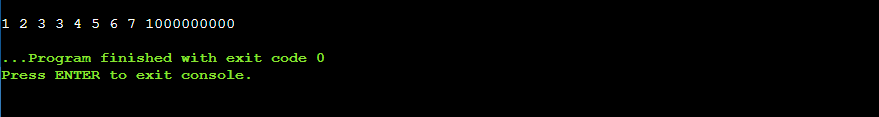
Função:



Main:

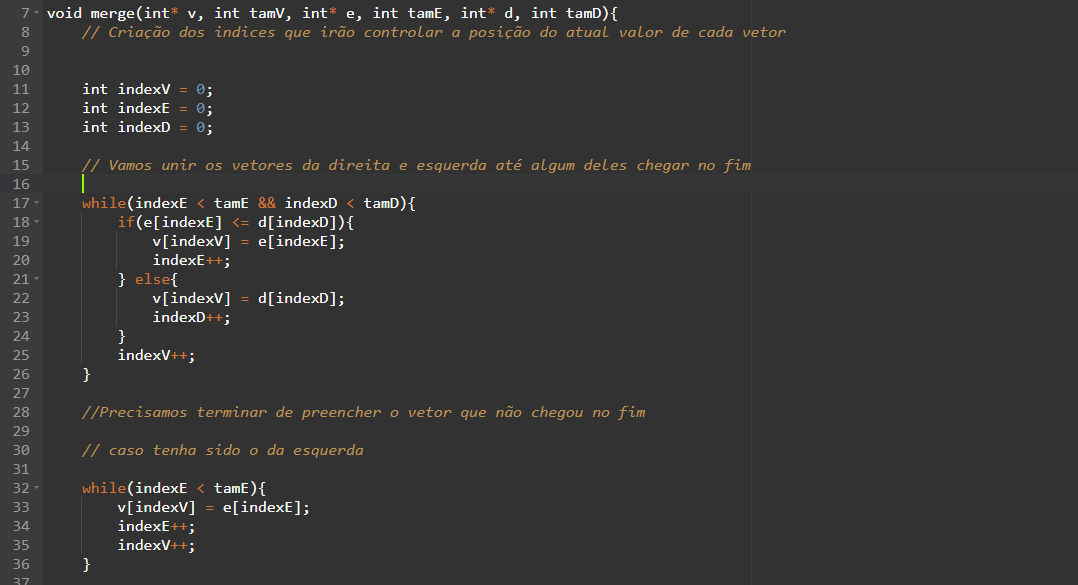


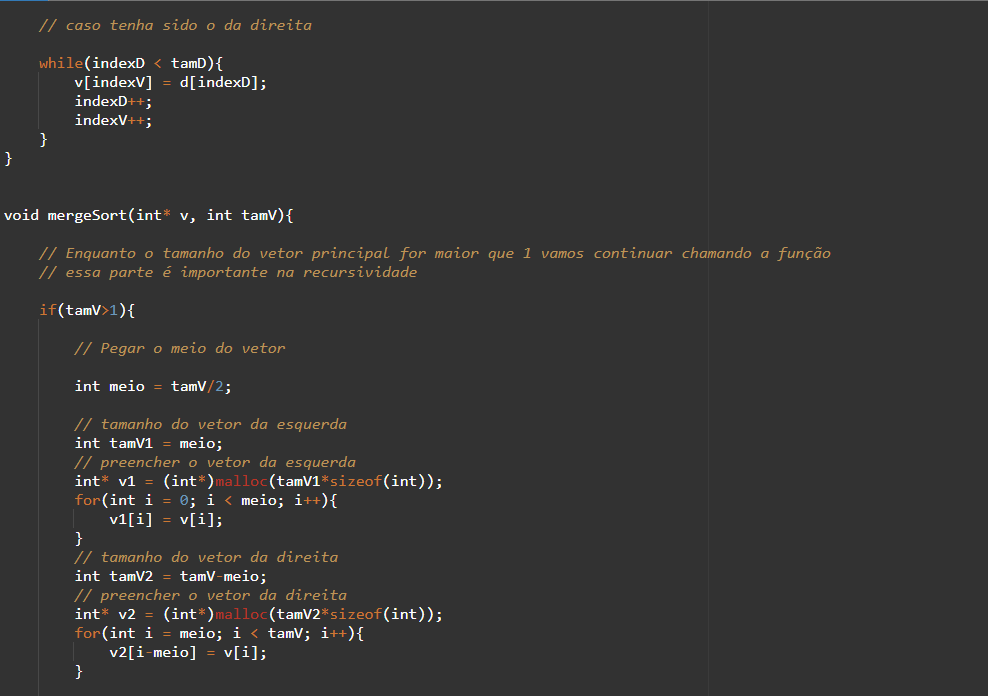
Resultados:

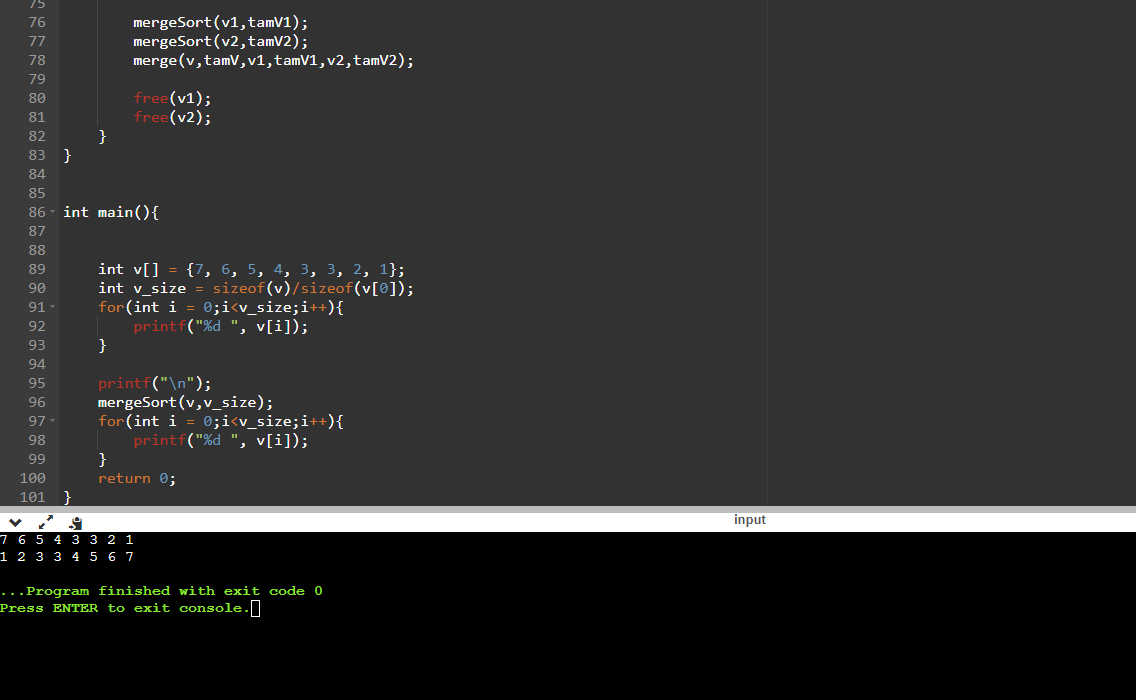


Letra (d) MergeSort (in-place)

Função, main, resultados:

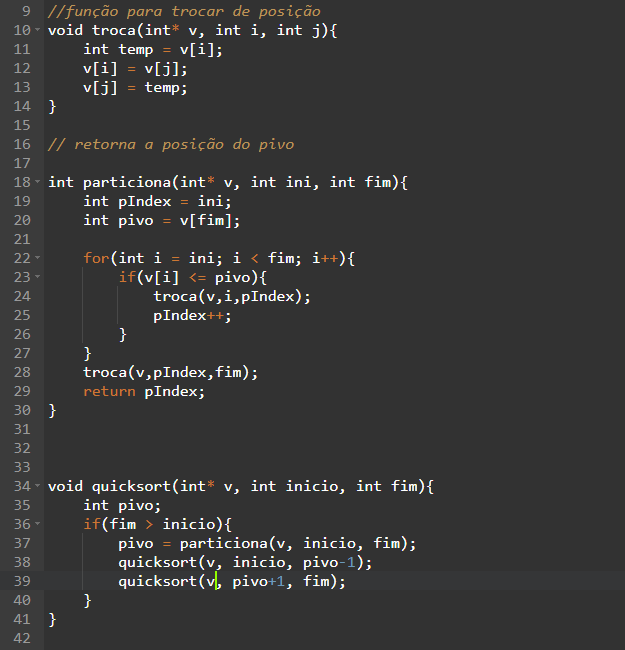


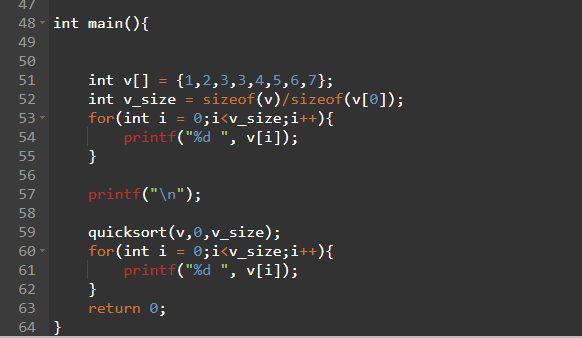




Letra (e) QuickSort (ultimo elemento de pivô)

Função, main, resultados:







Letra (f) CountingSort