Caio Vinicius Marques Teixeira

CSCI 104 – HW 2 – Problem 4 Solutions

a) $O(n * \log_2 n)$
b) $O(n^2),\ \text{the average is } O(n)$
c) $O(n^2),\ \text{the average is } O(n * \log_2 n)$