```
PS C:\Users\takes\OneDrive\Desktop\CPSC1160\assign4> g++ sort.cpp -o sort
PS C:\Users\takes\OneDrive\Desktop\CPSC1160\assign4> ./sort
[890, 279, 598, 46, 190,
355, 693, 865, 949, 408,
960, 853, 675, 207, 41,
828, 546, 8, 299]
[8, 41, 46, 190, 207,
279, 299, 355, 408, 546,
598, 675, 693, 828, 853,
865, 890, 949, 960]
Comparisons: 171
PS C:\Users\takes\OneDrive\Desktop\CPSC1160\assign4> []
```