




## Number of comparisons for k = 50




Number of swaps for  $k = 50$




Sorting duration for k = 50




$\text{cmp}(n)/n$  for  $k = 50$



$\text{cmp}(n)/n^2$  for  $k = 50$



$s(n)/n$  for  $k = 50$



$s(n)/n^2$  for  $k = 50$ 