




## Number of comparisons for k = 10




Number of swaps for  $k = 10$




Sorting duration for k = 10




$\text{cmp}(n)/n$  for  $k = 10$



$\text{cmp}(n)/n^2$  for  $k = 10$



$s(n)/n$  for  $k = 10$



$s(n)/n^2$  for  $k = 10$ 