What is the probability that \( z_j \) and \( z_i \) are compared?

A. \( \frac{1}{j-1} \)
B. \( \frac{2}{j-1} \)
C. \( \frac{1}{j+1} \)
D. \( \frac{2}{j+1} \)

If you have limited space, what should you use?
A) Mergesort  
B) Quicksort

If you are running sort in separate parallel computations, what should you use?
A) Mergesort  
B) Quicksort

If your arrays are linked lists, what should you use?
A) Mergesort  
B) Quicksort

If your array is small, what should you use?
A) Mergesort  
B) Quicksort