

Step 1: Choose a pivot

5 3 9 8 7 2 4 1 6 5

Step 2: Lesser values go to the left, equal or greater values go to the right

3 2 4 1 5 5 9 8 7 6

Step 3: Repeat from step 1 with the two sub lists

3 2 4 1 5 5 9 8 7 6