p =0.25 when it Q1

p=0.5 when it Q2

p=0.75 when it Q3

6,7,15,36,39,40,41,42,43,47,49

p=0.75, n=11, k=9 alpha =0.0

Q3 or q(0.75)

(47-43)\*0+43 = 43