

Class = 'F'
samples = 10
 $F_0(\mathbf{x}) \approx 0.4055$

yes

Item 5 ≤ 0.5

no

Class = 'F'
samples = 4
 $\rho_L = 1.667$

Class = 'P'
samples = 6
 $\rho_R = -1.111$