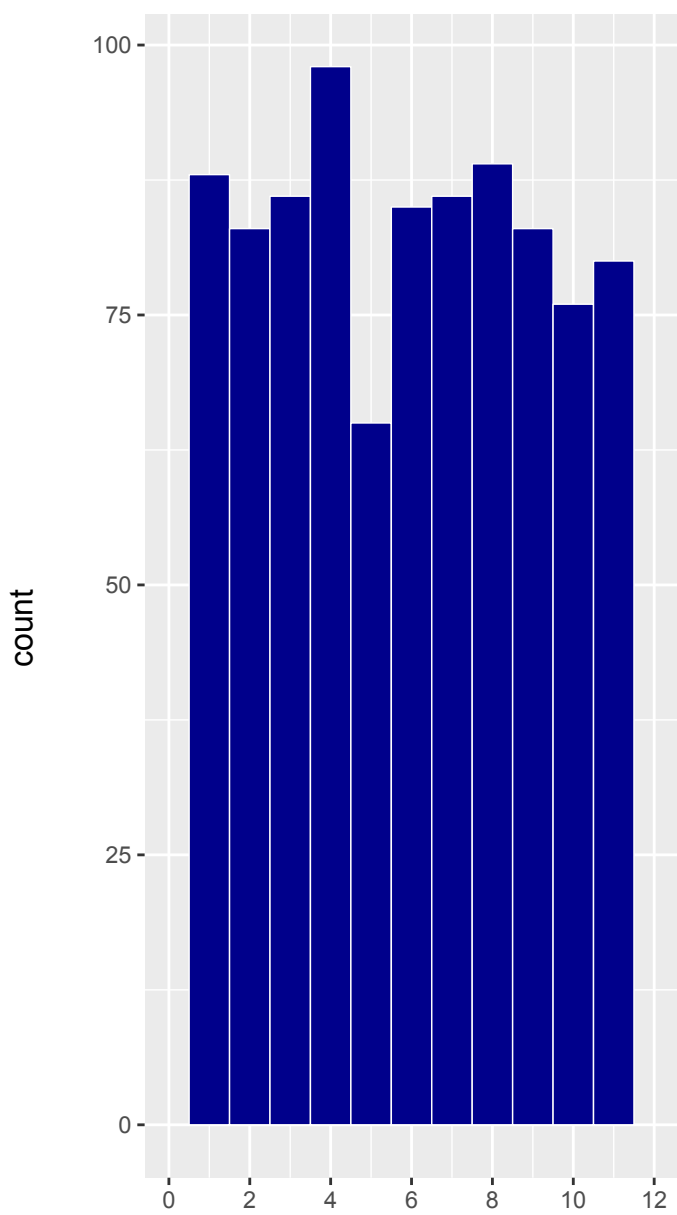
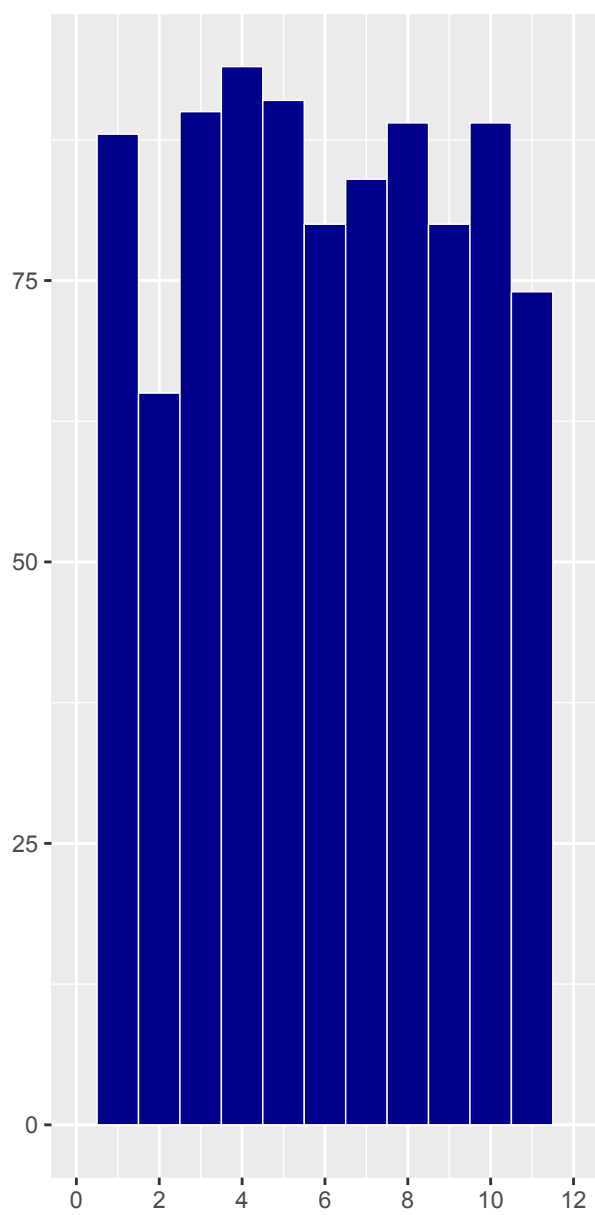


$\rho=0.8$



$\rho=0$



observation rank at (0,0)