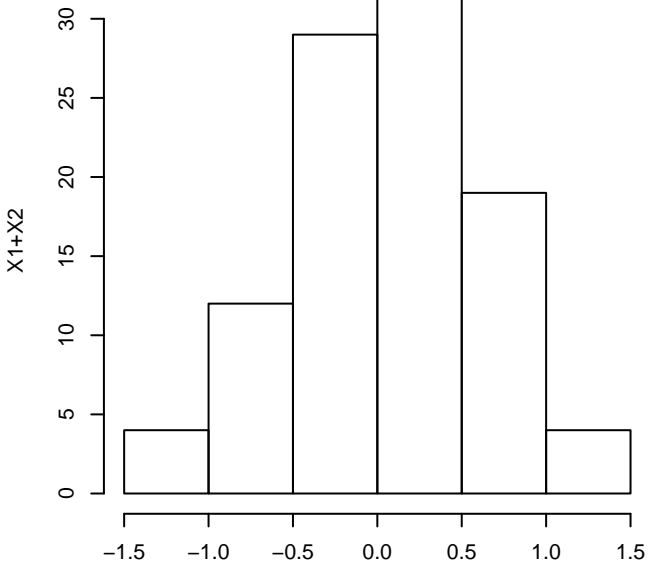
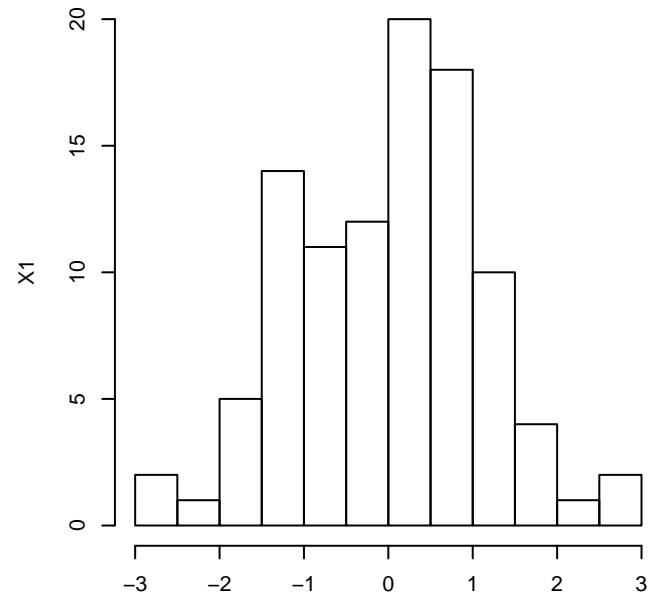


Histogram of $x_1 + x_2$



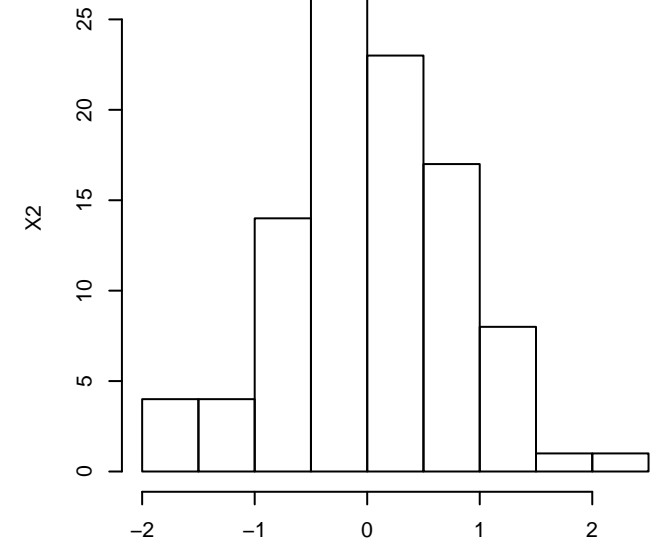
Case for correlation $(x_1, x_2) = -0.870581962159947$

Histogram of x_1



Case for correlation $(x_1, x_2) = -0.870581962159947$

Histogram of x_2



Case for correlation $(x_1, x_2) = -0.870581962159947$

