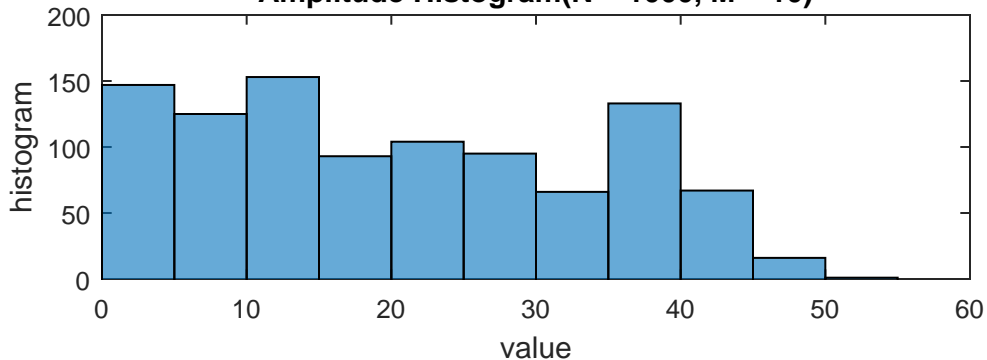


**Amplitude Histogram(N = 1000, M = 10)**



**Intensity Histogram(N = 1000, M = 10)**

