Histogram of x

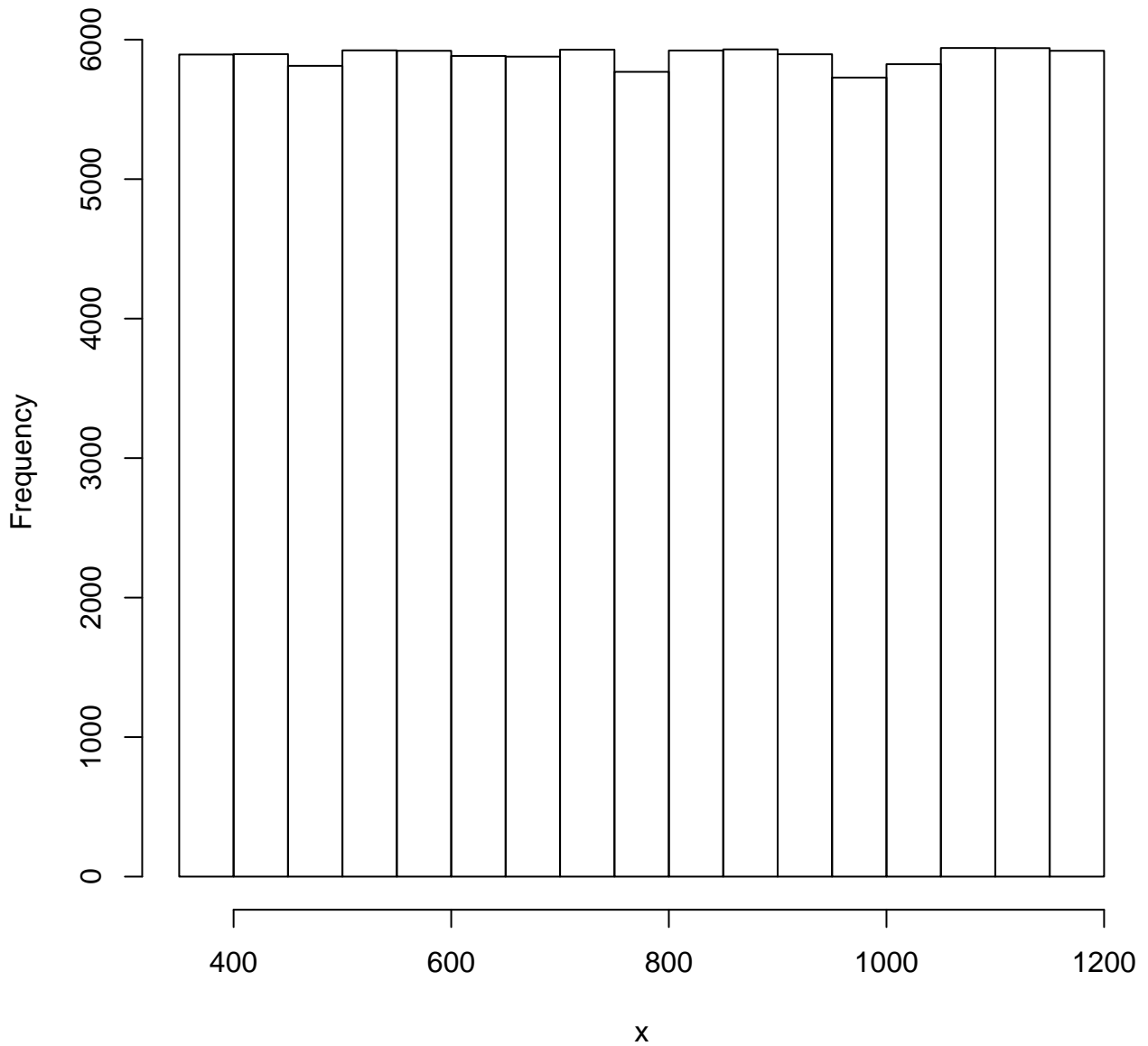**Histogram of M**