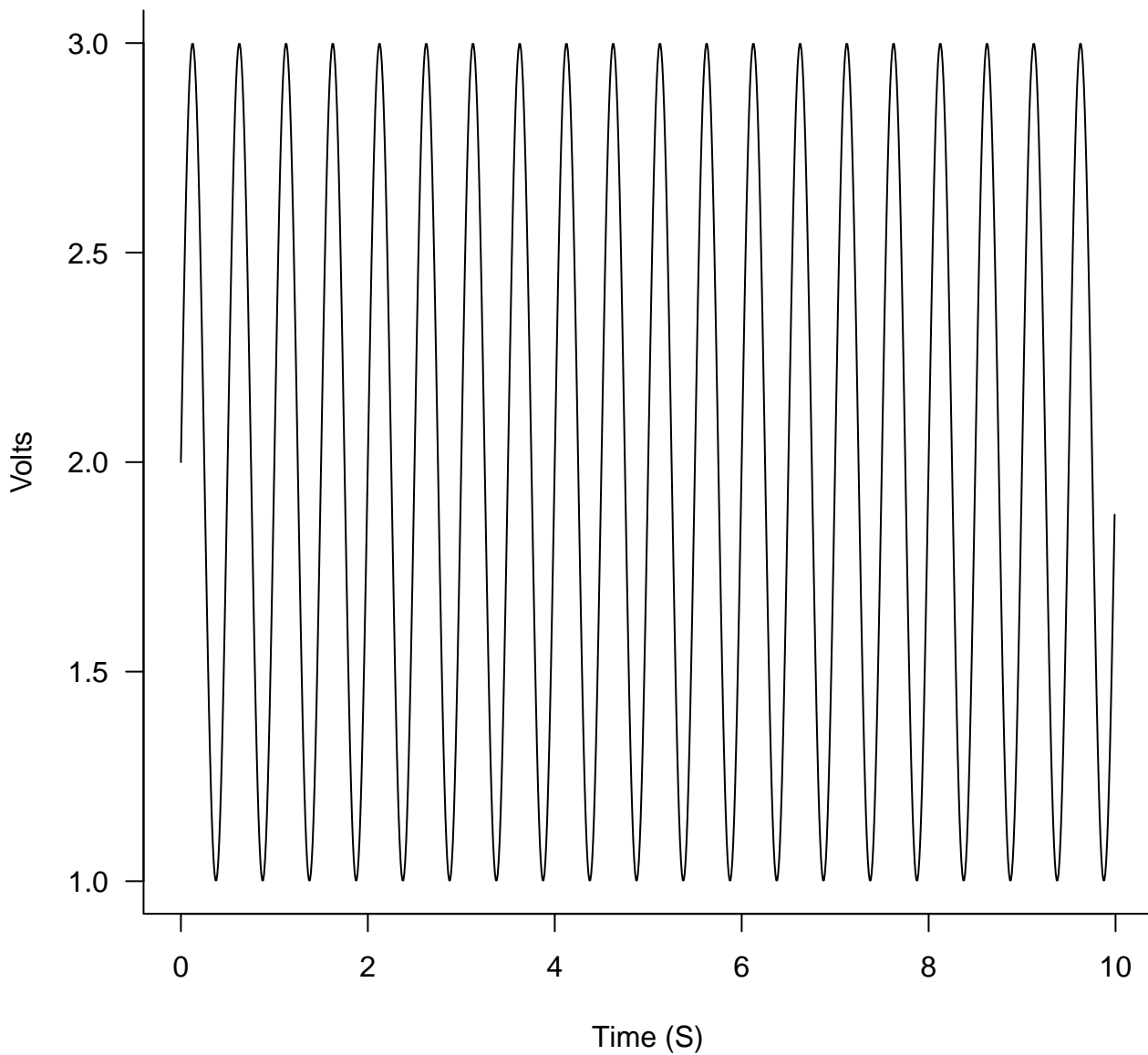


Jake Graham

DSP

LAB 1

Q1

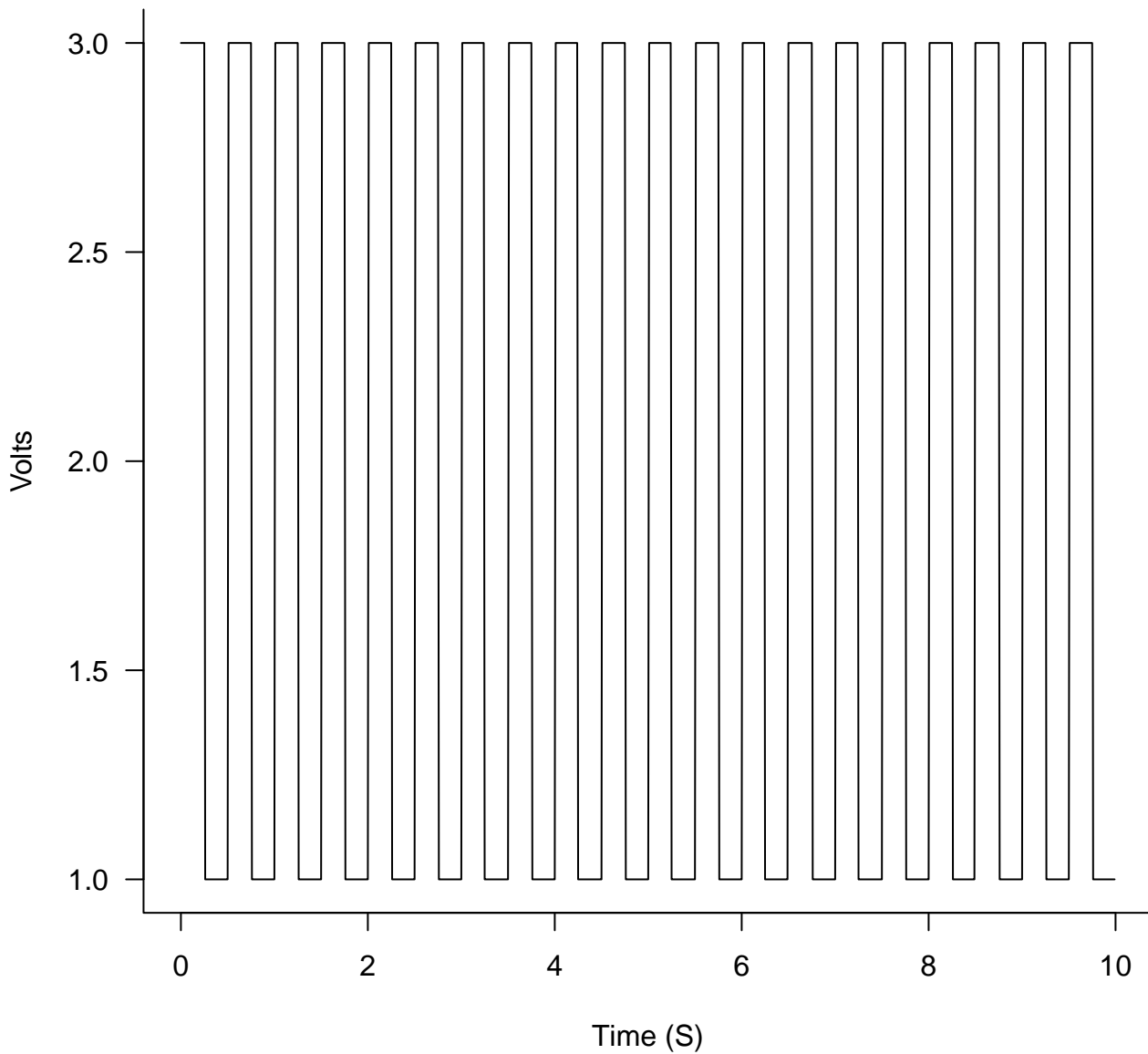


Q2

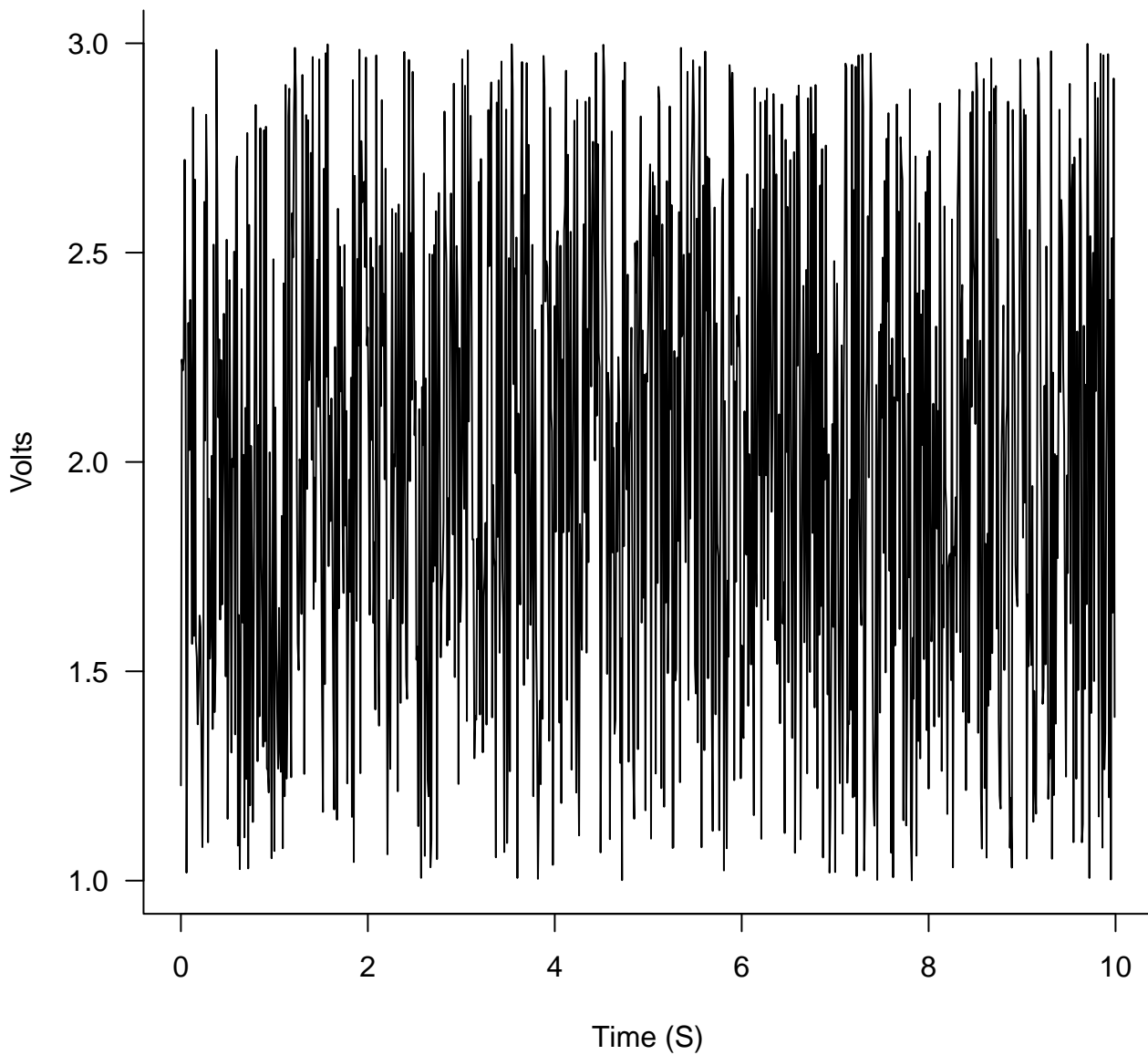
Manual SD = 0.70746

Using R function SD() = 0.70746

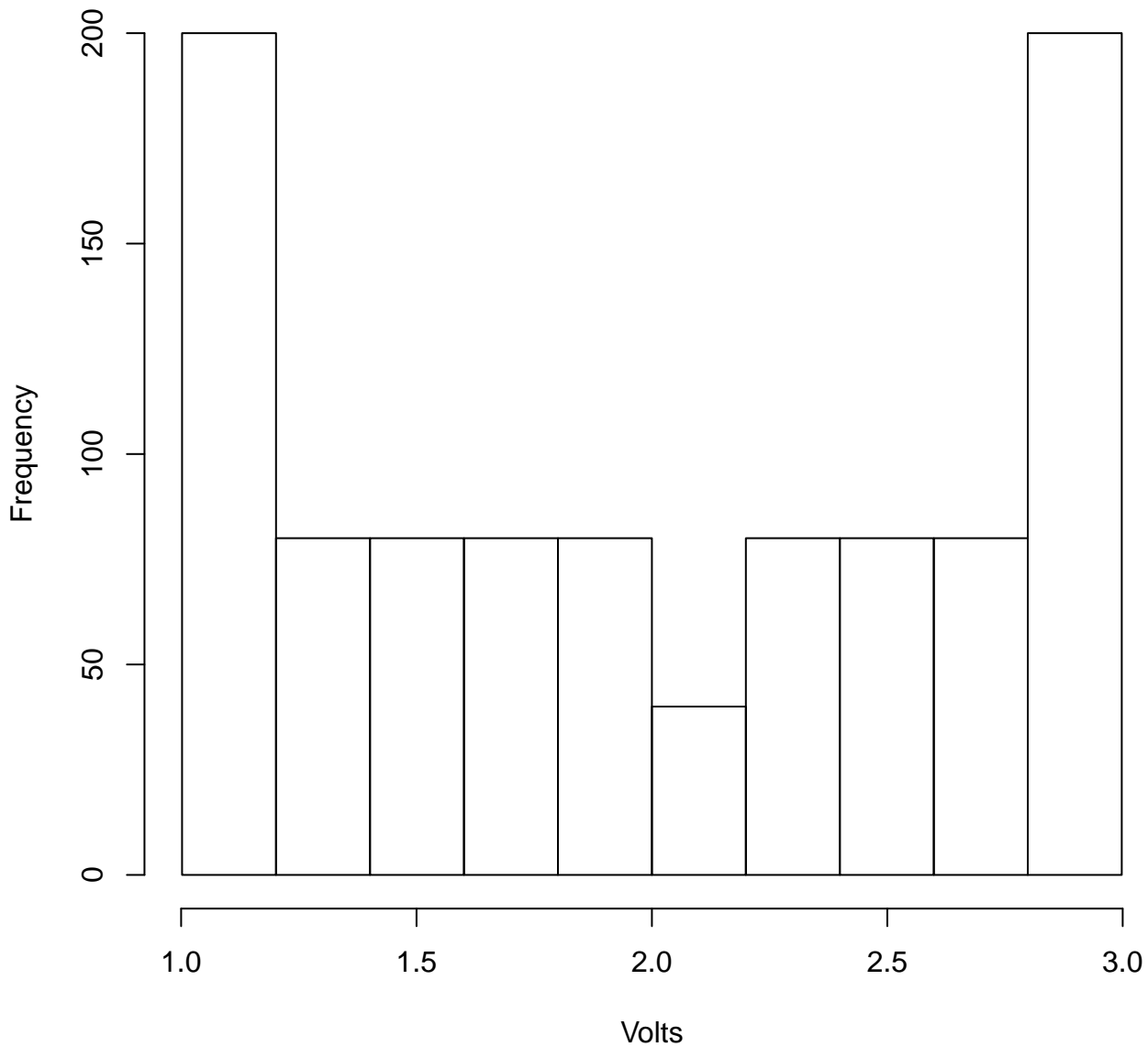
Q3



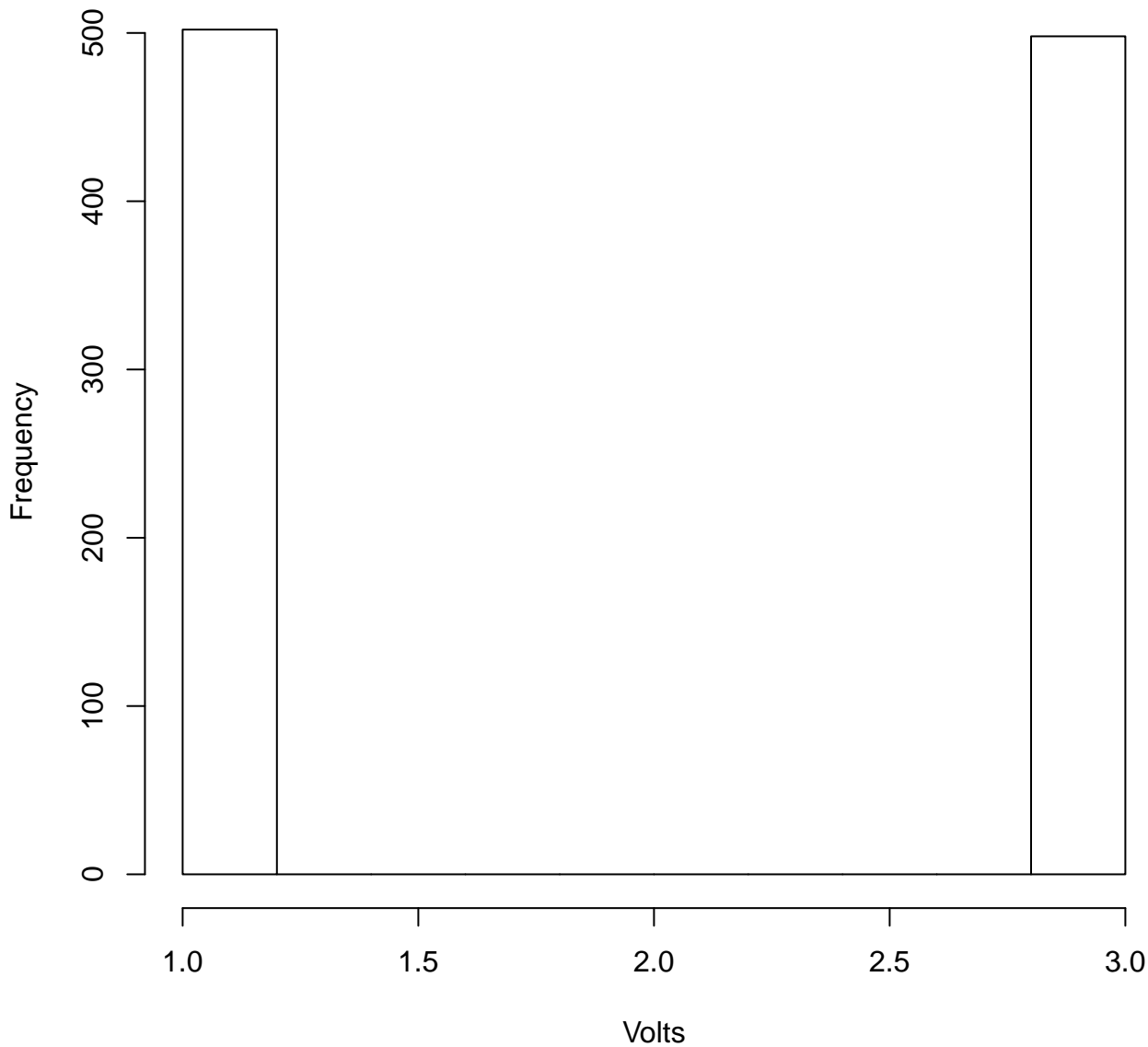
Q4



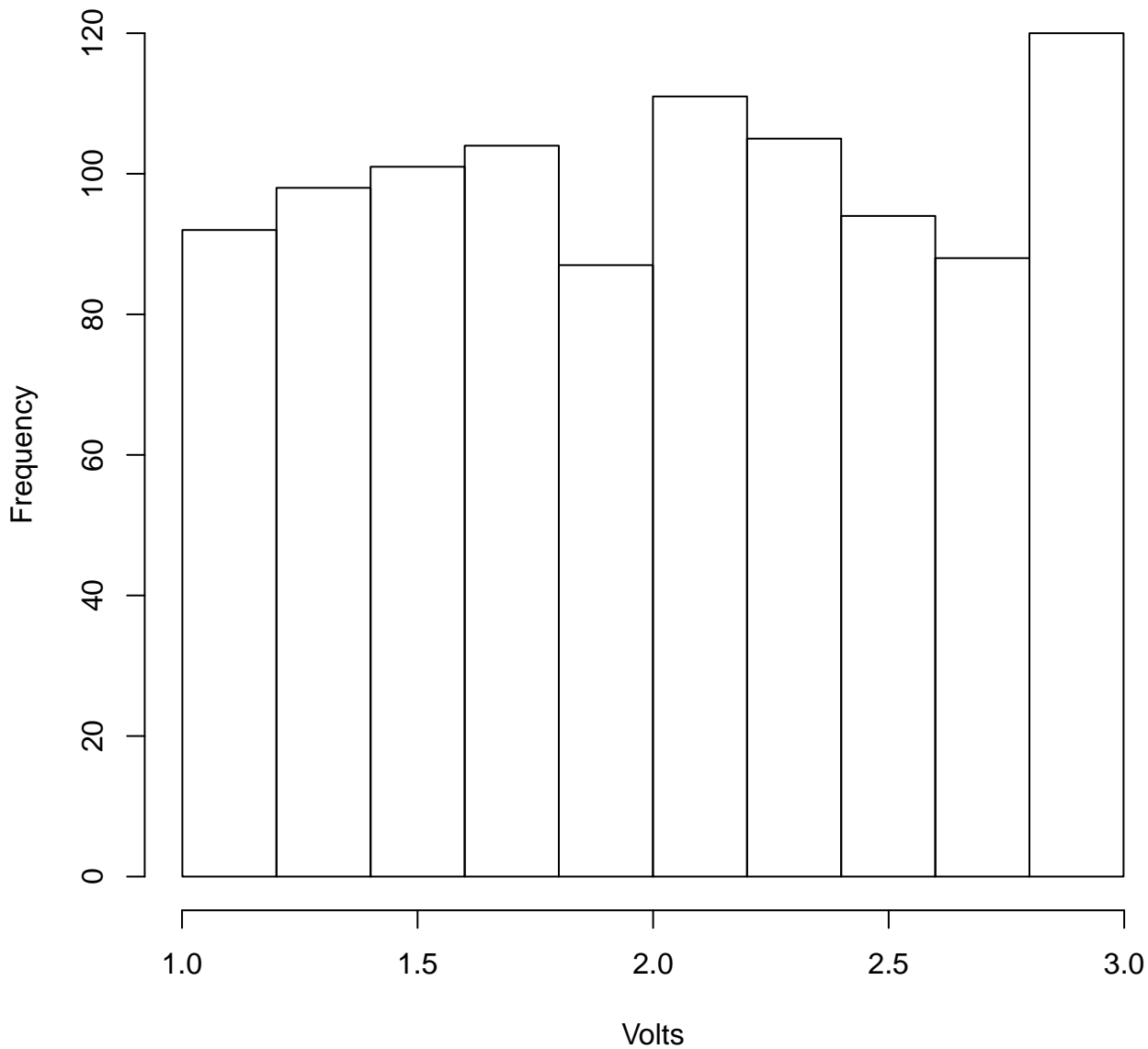
Q5 sin



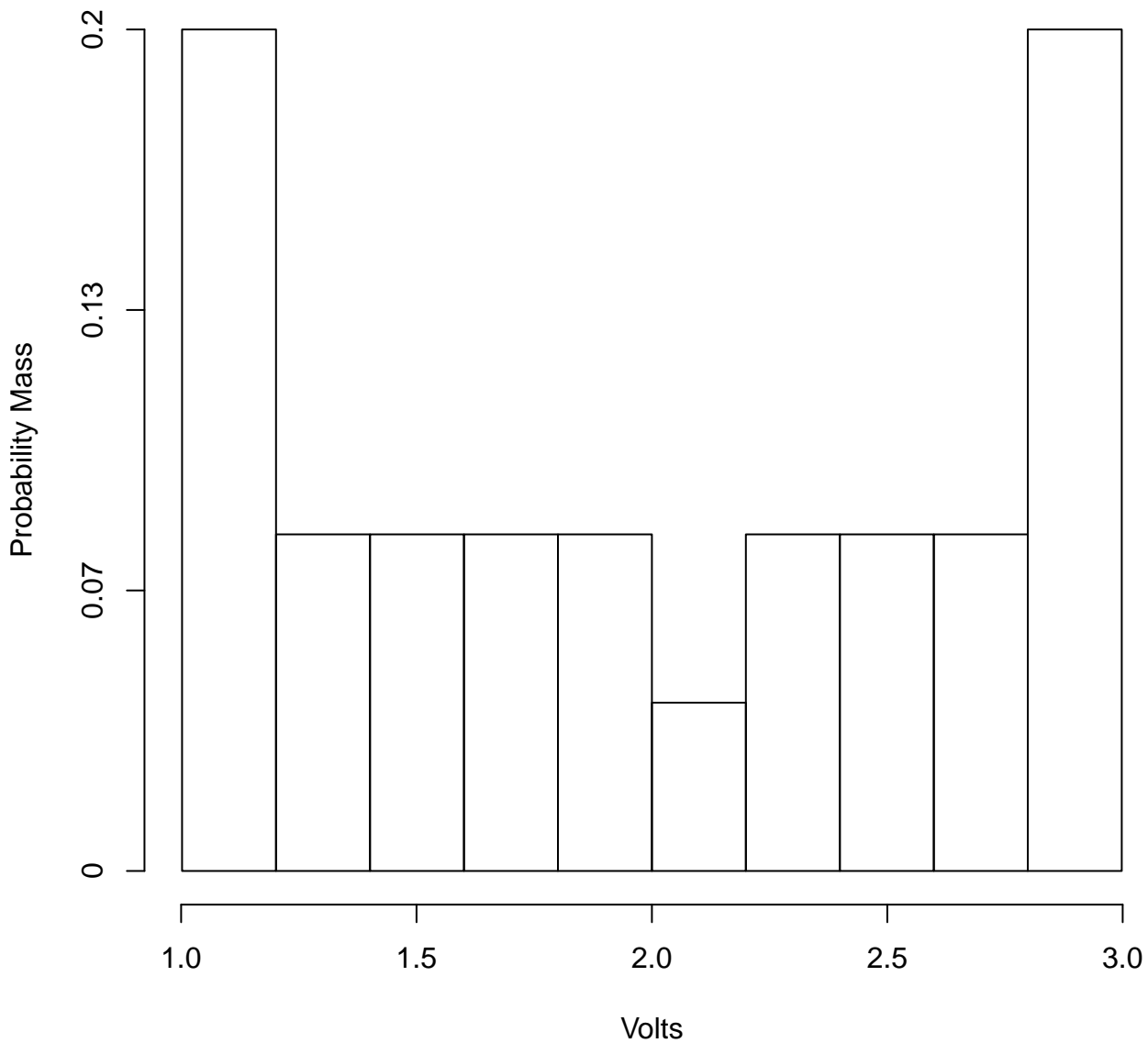
Q5 Square



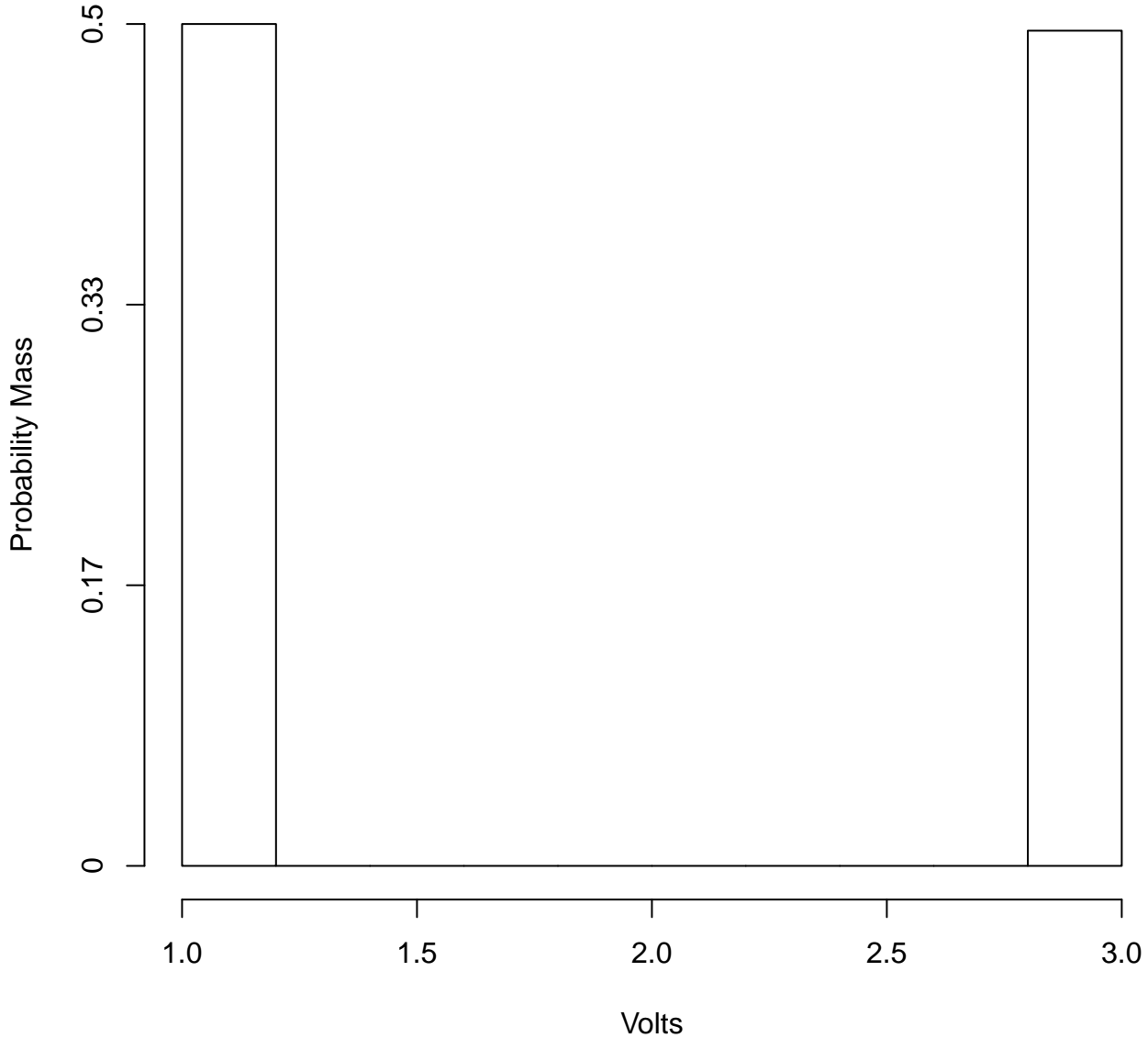
Q5 Noise



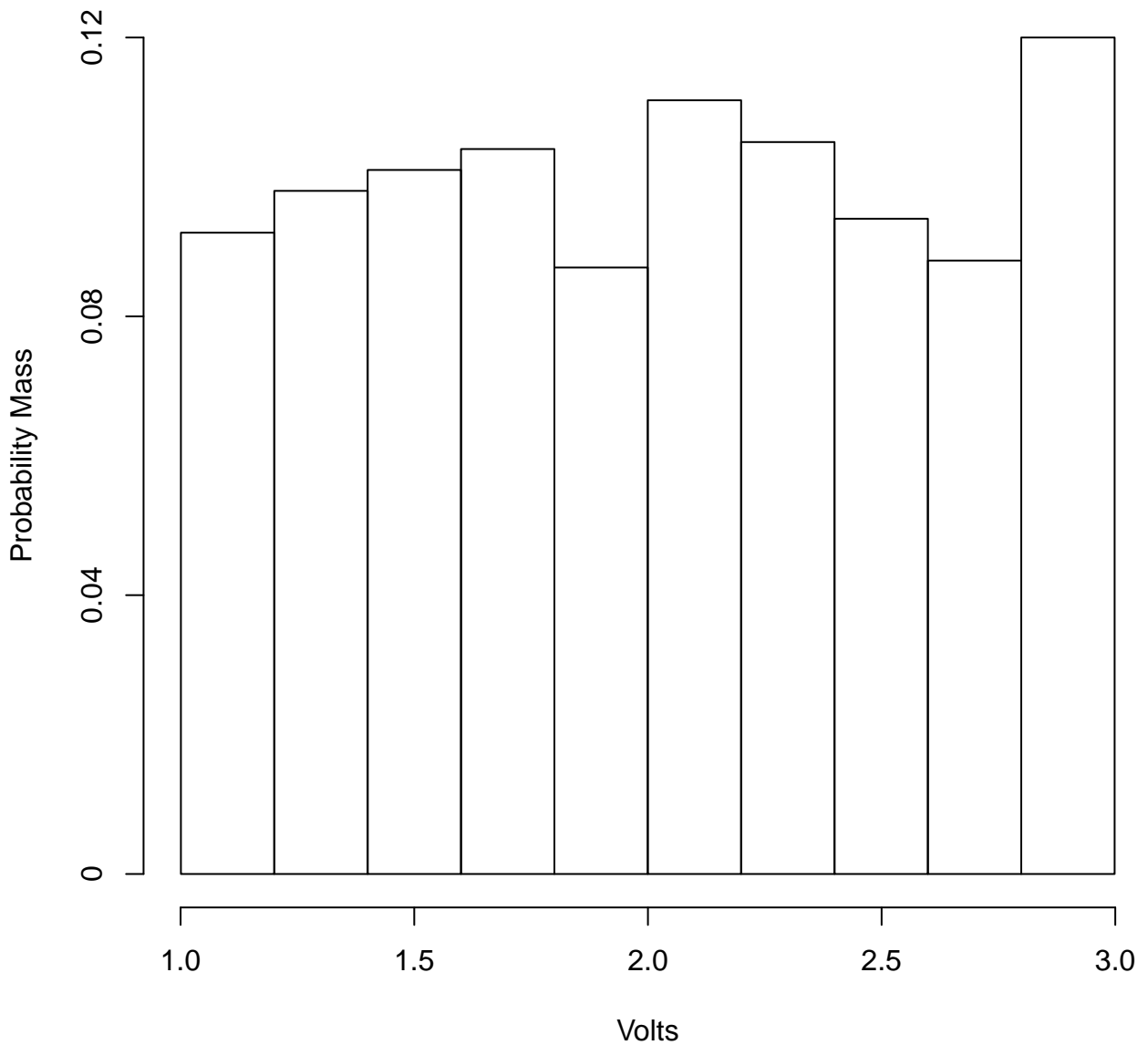
Q6 Sin



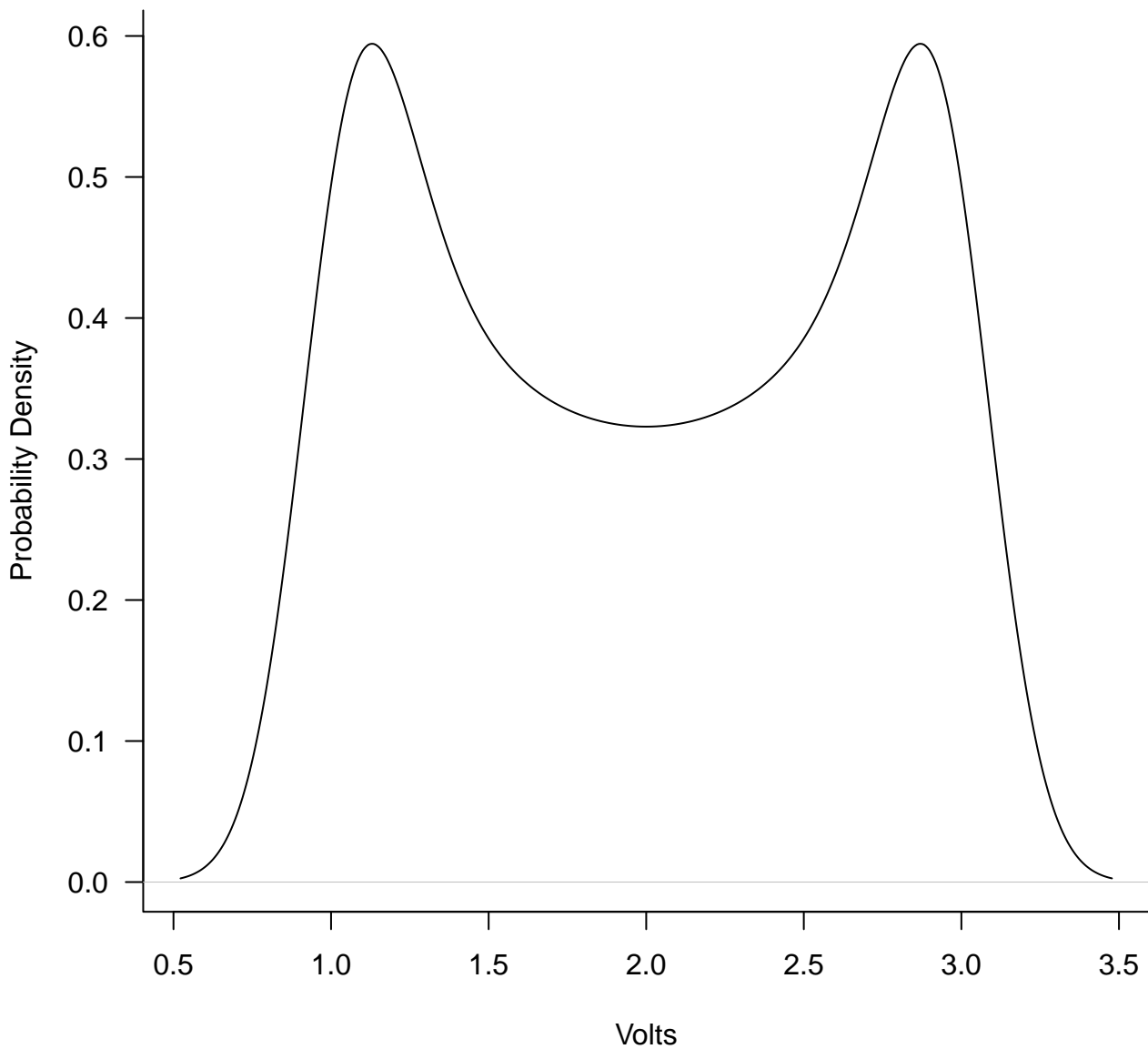
Q6 Square



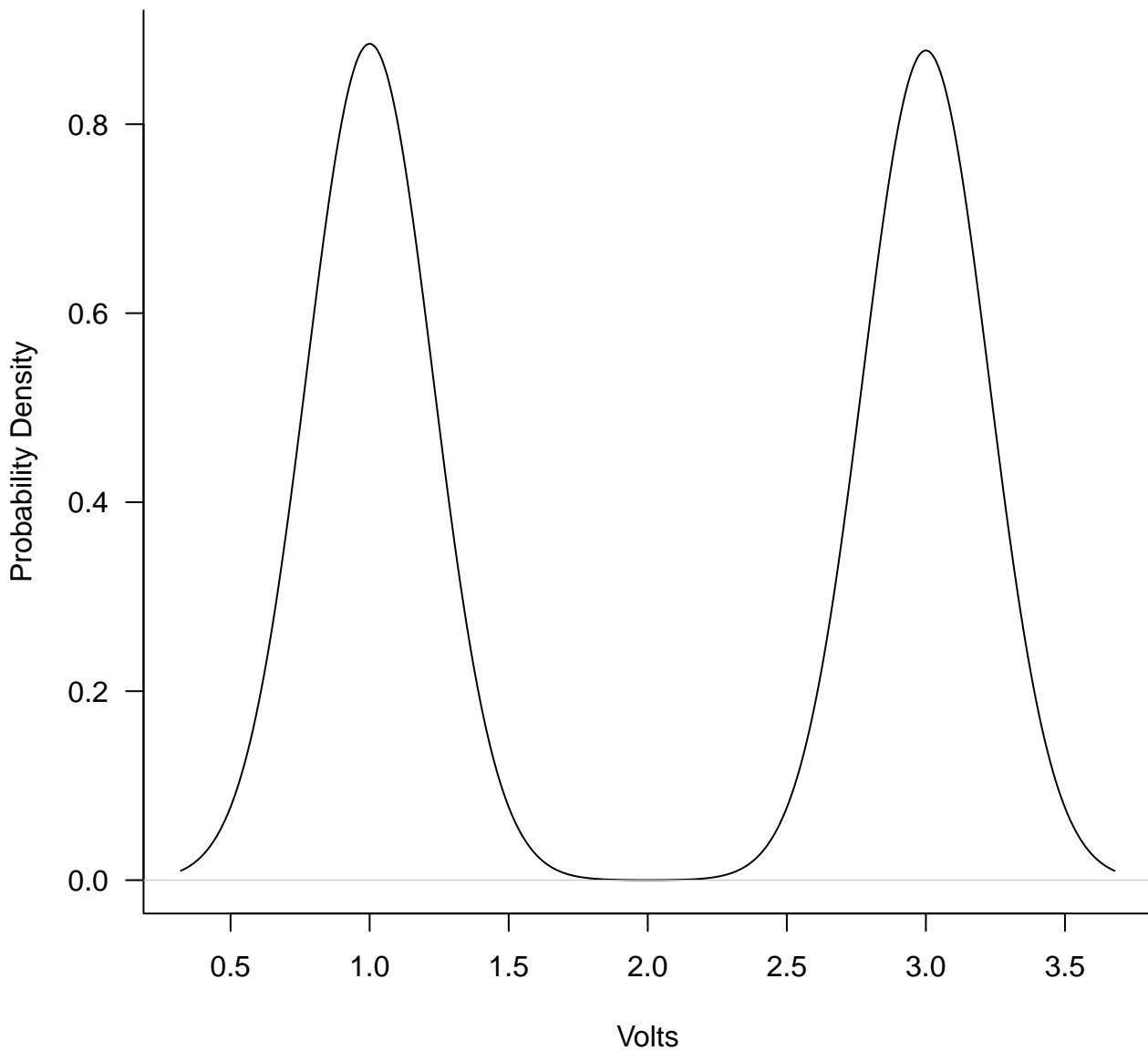
Q6 Noise



Q7 Sin pdf



Q7 Square pdf



Q7 Noise pdf

