**Class Example Friedman and Kasiski Maplet**

Use the Friedman Maplet to calculate the index of coincidence for the following ciphertexts and use it to estimate the keyword length. Then use the Kasiski Maplet to apply the Kasiski test to estimate the length of the keyword. Compare your results.

**HLUBN WFSFK IGIHM GBSIM MBSEJ MAFUT QECII LJSUB BAXMA JCWXC MBSGZ GGSMK BHUQB ETVUS MLMER CFDTW UBASW ERFIE LOMVY SIMMY YEDDM MSGZA NCOFY YTIHL JRYOH KLOFH IEFKQ OFAAI ZGIEJ HAKNZ JSQRU QXDKW HSNNF AOUMO ROFAA IZPIQ YHQFY SWEFK ILDPQ GIXUE ADFWN NFVYO TRXRG QKRUS HVYHA GYONT TZISI EPUOF XAZRN ZTSQK BGIIS MIMII SMIMX HAHUF ZNMFG WIMMB QWQLT SMZTU XRBSA EMFGW IHUAM WQFFV CKNSM TIJYY RCOJR ASBOE YHQAI KYPAK YJKUX VUFIG GBCFY HQKIJ QDFVU LBOGZ XTQOI MIMWH QOXUQ EMBIX KYAIB SAEFC UKPYA ILKJL RRIQT URSYD QUOYS OJLXR IQTUB IHC**