

Use Kasiski's method to crack the following Vigenère cipher. (Hint: The digram HE occurs in a few places.)

FZFGW BOPFW LWKRA SUQSY JHSIJ DHFVW ICCWA YHFRY GMEIJ
XWPXW WCKXZ JPXRC FBASX MOSMF LBLXZ NBDXG ICLRU JCOXO
NQBWZ JVXHH JSMIV NBQSL MSYSG PVBVK NGQIJ BOPVW FRFRY
GIQML MOARG UWZXM WSPSJ HCKZW WGXXA TBPMF NHXRV BVXXA
XHEIM XSLJS GLOL MCRKZ YOIMU JKFXZ TIQTA HHRVW XCOGG
SJBVK FHFSF XGLWZ JKXWU TBPMV JFFRY NBEIJ TKKQA SRXWO
JZIEK XVBGG ZZAJG WHEIZ THAEQ ROAIZ JFCIW QJBVQ XZBIH
DOKHK YIMMV BVBXZ JFQLW UZBEK ZFBSX ROHMF LOAEA XMZLS
NBTSM QRYIO TFQLL MSQVG ZPIIG KUBXL NBDYH FBATA HYFRY
YVBHS NGFIK BVBRK ZRAIF QMXAZ NHBVS GPF XO NHETA SYBCW
XFXRU QCPIT DVBV