

Hill ciphers

Instructor: Wesley Pegden

Ciphertext

HOOYH BTXGW KMDVH KKBMC HOHOM TMIJN FBCPY PTRAW SCTCK XEZHO APUCT MGYKS
MTMCT CETQF ZTDJC YNVFW PPBMM GUURG PPGSX OEZHO MTIWY IQDPC CMUBH OGEXN
TCQID QPPPP QBIGK AZEYP HOAPE BEKWX HOCUW XKBAP MIMRI JMTTL UEYPH OIJIL
UDNZE IHNZR HOWXN

Ciphertext

FOCMZ UWASL FHLVB YFJXN NTLFJ ESXKI ANAUH OFZNR QKARM TWQZY IWQMR VATQK
YOKCB RQMAK MDQSM EOLCM ATZJS QNDRU WAOKS HOHFF EXSLZ IADRT YBCA RYAEF
VSQOJ VORMR ZUOUF ZCIQD ZUMZA REGIA SKNLH CLHFH WCEHM AFXLE LXQGC MYMNH
NFZNN QCKMT QQOHF XMSLX QOFYA NMRQC SOCYU FNPBS RUYFF ZLDFL SHZUY VSJFT
LFNHF LMWRB YMRKC IETGE AQOLF JSNAU HCLFA KHCZU ADZUQ PANNL OLWQM DUPIK
YMLMS NDLAT RKOKB GRKX FFNZS PQQOL FJLXB RZHQG SLQCE JWYSJ NLATO LNPVR
SXQCF SOHMR UFATF OARLD BYFJZ LSSKY HCKIF CUTWM ATAYK CHCQD YOSQB ESHIL
WXANQ CSKDG WANLH CAWKC BRXDO NXDTL QDZUQ QWNED XTVSU PQPWK UFNVA TFFDP
QDLDE EIKLH ZULVO GBGFJ SQXNC KQDAN SHBCN PXZAH WAQCA UXRRV COYOX FFZSO
GOLDY AXOEG ZUQCA DSOQD IAQFN YQCAU HCYOX ZARZU QCEFF ZPVSJ MSLVB YFJFL
QCMDM AHUSX ATOPF JSNAK OJFWM AMHZU ETARM UPVIK BRNDQ GSLKW JNXTB RKYZU
YOLFL DLFQO ATKIO LADSC LVAPB QFJZV OLOWE JZUSL DZQDZ UQCFS OEEBA TIEYW
LEATQ CSKSQ BQCMG YOHFJ OLEJN SQCCC SLYIJ SFXQG KHOHF JXNSD AELVR KARLR

VTQMX TSIZU YVMAH SARLF FFQDU PQSNL BESLA YN

ZU occurs 15 times, QC occurs 12 times, AT occurs 11 times, FJ occurs 10 times.

Ciphertext

LJEFI EZLKJ KOQJN CXOSQ XTCKL YKXQG ZIYLM OWVMY UQXQD AXPEF PNZXY VZLTP
EJVFK JKYDA PESEV DUUNN TVFPK JYQGH LJFZD HRXAU NASRM YJVUO UJLJU DDTDA
ZCVMS QDFZB WRTHO YFKJG MYOCC CQCMC GPLJT PNCFZ PIDJF OAWDF AHQCP DVQYV
OCGHN XGICA PZBEU JOYJT LYFZN NYIAU CGMAF ZCEQA GMYST HBFEF NDAGC AWEJ
TTRMY YNOZB OIZLF KUJSK DIJWU QDAAU KURUD JZYBS IEDTT OHRNP CAQCE FVRKY
OFRXF EWKTH BFEFA QZYQK COCEU JECCG LINUB INCVQ ZUGIO GKDZX LIUSE XVFTH
LJFOC EADQC USZAT VKTMY OMRKT MSGTH WGXOS GFOFT WGMJU JUQOI THLDC OGPVN
LJKWA DNCRK POEFC APZBE EHKQF KADTH RJNMF YFEMC BSFOU QMALX HOYYI NOYZC
BSRXO MRCOF NCRMZ UQCEF CORFN CAUWI WVDAA GYLOY DTYAE FLJFO NHZYL JAUCG
SUJWC OJNRK CKUDS QNXUC ULPNM YRKIN OIMOW VIOGE E

LJ occurs 8 times, EF occurs 8 times, TH occurs 7 times