

EXERCICE 1

MTRZV CHYOG UXWIP JNKEL FSADQ BMLVI HSKOB JUEGA FWNCX QDYPZ
RTWLG XUOYS RMZAC JDBHT FINQV EPKFB ULRTG KPDAY WZVXN HOSCJ
IQEMR UNFZO LCQKS ATHIV PGBEM YJWXD LAVBR UONJP EGFIQ TYSXW
DKMHC ZSEWM HCGVK UAFRD QTNBZ PLJIX YOXJC WHGNL SPFBI MDUQO
EZAKY RTVSW BKVME XDACT YURFQ JLIOP GNZHK MVOHA JENBL YXFDW
ZCTRU IPGSQ DZLAE IORSJ BFUTW MHCQP NYKGX VGWEA HUDXP JTLIC
QYZRF VSBKO MNLBC EYNIJ FUGMS VDTZX PKOHV ARQGP RZAWO OLCYF
SBHNC ITQDX JVUMO UTKFX PJCSZ VIRWA BMLNE QYHGD 93871 04265
39752 40168 49830 26751 37206 18495 26147 53890 12965 37480
02345 69871 01546 87932 27085 31946 52081 37496 64307 29518

EXERCICE 2

GDRUL PSZBE HKYFI JWCAN VMXQT OUKEP YTWBA CNFQI JHSOM RLDZV
GXQCE HNSIW LGOBD PRFTZ JXVUM KYAVN KQEBW LRMJD ZIPFT SXOAY
UHCGR OBNFU MICVY LRPDJ AWEQX HKTGZ ARZMH DFGIB NWJTC SXVUY
KELOP QXIAO HSPDY LNURK EWFZC TJVGQ MBTVG YXUAL RFDEK ZBQMC
NPWIJ HSOUX JWPBG SODHI MKNAE RZVFC TYLQF WGHXT RBQPN AMKUI
SJYZC LODVE NFHUP STXWI GRMAJ OKQZB LEVDY CUJDR SVQOI EAZGB
CYPLH FKNXM TJRFX NWLJB IMTKE SQOUY CAHDV PGZDI KMOY BSAWN
JCVTZ XPLEG RUQFY INOBX KJWTE HUADS MLFCR PVGZQ 01639 72485
46051 97382 26319 07548 15739 64820 58936 21047 19706 24583
73618 29540 71324 80965 59461 28370 30147 69825 81537 04962

EXERCICE 3

GYCBR HOAXM UZETI PFNDQ VLKJS WZXQH AVDUB NLJRC WPTEY MOFIK
GSXTZ EYVRD ANGSU FIJCO BHMKG LWPSY RUMNI LVEXT ZCDJP SGAWF
OKQBE CJXUN FMQKS WLVRP IADOT ZGBHY OBSUD YKGIC FNZVQ RPHWX
EMLTJ AOVXF TSGWE NZIJP CRBYK HQDLA UMSKD TEYBL AFZOG NXQVH
MUICJ WRPVF XKQCT PDYUR HLOSZ ZNEMJ WIAGC USDNZ WVGOI ABKPX
QHJYL EMTFR NIVXM DOFPR QCKYA WEULT JSGZB HPSYV GRIJK QDNMX
ZFWBO ATECL UHPIL RUJGE TYMBQ WKDSF AZVHX CNOWG CSBEI XYJAR
OZHQM DPNUL FVTJF FIUDS EWHM NKZLG YBXPQ RCOVA 92057 61843
87932 65104 69472 13058 57831 49206 64098 52173 24795 36801
65792 13840 54013 79826 48519 27630 18459 72036 56137 42089

EXERCICE 4

AWRIV XQGJC OZFTU YNKHM LBDP SYFLB ARMZG HVDNC ESWJU QPKXI
TOZKA SDYVL IOGRP NMHEX FUCQB JTWHR JEDCQ BKNZA YPOFU IWLPV
TSMXA JHLEQ IBMPF TDOUN XGSCK VWRYZ CZDUA MPBIE RYOKG JTHNV
FSLWQ XVOFQ CRHTB JXZNU ALGK PMDIW SYARE OSWCN UQXMH FJBKV
GTPDZ LYIDQ XNJRF BPCSM ZHVTO IWLEU QKGAB CXIUH YQPNR WKZVG
JSTML AFDOE TDPJC OGAWH VLMYU IRFSX NQKBZ EYGQZ ODVTW XPSFM
BKAIN JCREL HUOLF PCUVG TNHBK SIMDQ WRZOA XJYUE XBPOZ VDINJ
AGKHQ SRLFT CWYME CYFBZ TONQG LIVUH ASMKJ XDRPW 31987 06245
80461 92735 97034 28651 84796 35102 85614 93270 95270 36481
75640 23918 30417 58962 72305 49168 25607 89341 83760 49512

EXERCICE 5 - CONTROLE

RZPHB AIQTN FVYXL KSDWG CUMEJ OEXLN JZQOM TWCAS HIGKP BVURY
DFWTZ HUDAV YPSQR FIXNO JMLCK BGEPW QGMKO AIHTZ YFEDV ULCBR
SXNJH UAOVE JFZCR YDIWN PKSLB QTXMG SIRXH MZKOY UDWAJ GCLQV
NEPBT FHTOP FDKLX RMEYJ QAVSB NGCUI WZBRT YHEPN MUFGD AVSGL
KOIZX WJQGI BKMJE YLNHD WAOXZ CVSTR QUFGP WVKAV MTOQE LNZDC
HIPBU RFSJY HZTVX OSEJK MGPBW FUDLQ CRIAN YRJBW VUGZD LMACQ
ESFPK NIYHO XTEDI UPGWV LSJKR XAYOB QTFZN CHMTN RDASQ KVCYZ
GJFUE XLHIP WMBOP TFYAG UIWSH LDXRB MNCZK OJQEV 85062 39741
98270 51346 58297 01463 61029 48375 06154 98372 31950 62784
69435 01728 90281 35647 82402 15697 75648 01932 01476 98532