

## Vigenère Cipher Example

BIPIZ VYPVK JLXAD VUBPP QDVEY XTMIM TCLRV SIVKN SEBCP SNELX  
WPCES CTMRD SIAGW ROCEL XWPCC YFCQP QDQGD BJVJF QBIMS YKACN  
QBXEL XWPWZ VWPKE ODWAQ TGDZQ GGMRO ZTDTE KDSMF IPGYX KSCQB  
KEMGC JWDLW AIJGM ZQWHU QBPEU RMUCT FDTQP PZVEP BKYYV WFCKB  
PWEDZ GZCSL TKVSZ RLWIP IZYEP GPYHL SKMAY FGSCV QGAVG IMEDT  
RXDZO KEMGC AVYCI VDVAY FVHGM OSDIK QGRRD CARIN WPEKJ ZGCEL  
SITKW TXSRK GCDXG PCVRZ VAOMF ZPSHA MUSXM DPZNI TFEWI TNHEJ  
TIPND SXIEC PBTJD LWMEW ZPDGP PELJZ GCELS CKCXM IMHMF DZMVT  
VVSQC SCLER PGCIP GKFXZ DZKJL XADVQ PAIGE TGDCC ACOVY REACI  
EMPWK IWCCJ WLTUC XOMLH QPPZV EPBKY YRGLB JOCIA HIYKJ XGEWT  
DPGLX VHVCQ SIQQX PZWCN WBELW GBJOT FERZA ZESYG IRRTG KJJUI  
DXWBK CXPBL TVFNL XSRWP DCSDP VFCZS LTKVS ZRLDB JOEEL PKQWX  
YFXKC DTSFH BGBXM FPTUK YHDXV MCELS IAROP HACNQ BXELX WPPCS  
EDVGV ZGSIQ QXESS CWVRP VAICU ODEKD XJSDX ARIVO OEDVW TSELE  
PAVBT GLHMV YQVMA MUDZI FRZAZ ESJHK TKXFD TLCDL FWUWT OTXAH  
AVYCI VDZVB LRKBQ VDPHL DIPYE LWGTQ MLXAD VCXOH WRZAZ EMLLP  
GXIIW SMFPZ VHGRE ODWAC OKDPQ HAWAC PRUGG RDTSF IMERY MIJMU  
DSEFR IPBPH MRMKX QSJBI VSZRW MXQCF VWHEK DSMFN WWBNS EBCPS  
NELXW PCYIL LWTUL WOTTN KDTJD DKNPE KNAVO XFSHM HYCXZ TLGFP  
PGEUG XESXT VEBJT LXWPZ CSYGI OCELW XJOMC CHIWI BLTZX KUEMW  
QHGBW TWSKM TCLXA AMVYZ PXDZE YYXJD TNSYK SCLRB ZXWRB KXRMF  
UWTWL XADVW RCSMV PGXNV QEBKY YFQPK QWMMF PBKYY SXEZQ QCEEB  
QPQLR VHVCQ PVEVX CVSEJ SEBCP JWPBW BPWAI KCXPR UGGRD LRVSM  
EBJTL XVHYC QSIQQ WLYLD UCDTG SATAK YHOXB JYFXA CGBGB IFIQQ  
XMCLW MVOCQ ACINE DIJDZ CZAPA RIVSZ RMHQP QLRSA OQBTX ZBIPN  
LOWNE JSNLA CLKFT HMPTK JPWLW MCVRS JXBJW ELWHC DCJWL TUGXN  
VQEBU KATDX KCDTS FXVHY CQSIQ QXMIX DZGSE MKHMP DQVGB IVOCQ  
ACINY CGGBX WDPVD DKCDT SFPVF OYXWG AAYFV VPBCM ZQEJV KMLXA  
DVUXP XODZM KEXZT ZGMPM NXVID PVEVX CVZVU DUREE IJAWK KEMGC  
BJODE ETSGI TWMHM FDZHW RZAZE XZTQP PZVEP BKYYE XIMTS EPWPD  
GCELW CMVGZ VCXVC NOMLX WPDZX ZTINQ ZVAIP ODSIA QUUEM WQHBG  
WAVGK QFODO WNOGX PVSIIQ QXVIQ BIPKR IETVV FPVAU QEKEM GCIPN  
ZTWGI VSZRS ANGKE YJTAV RLXWC PCXNI LWMDK DMURZ AZESY GIRRT  
GKTKW BTXQD NVRPW MQAAC EIE

Subtext frequency counts, assuming keyword of length 7

Subtext 0		Subtext 1		Subtext 2		Subtext 3		Subtext 4		Subtext 5		Subtext 6	
D	27	M	27	G	26	D	28	P	31	V	26	A	29
C	23	V	26	P	26	Y	24	Z	29	X	26	L	27
I	21	I	25	V	26	B	20	E	28	S	23	W	24
T	21	W	21	C	21	X	19	C	20	E	19	S	21
X	21	B	20	K	18	C	18	L	19	I	19	E	18
P	20	Z	18	Q	17	O	17	T	19	M	18	G	15
H	17	Q	16	E	12	S	17	D	15	W	16	F	14
R	14	K	15	U	12	K	16	Y	14	R	14	J	11
G	13	T	9	A	11	R	10	X	9	L	11	K	9
B	12	A	8	R	11	W	10	N	8	Q	10	M	9
A	8	U	7	T	10	Z	9	M	6	T	9	Q	9
E	6	L	6	J	9	M	8	J	6	G	9	D	9
J	5	P	6	F	8	P	8	S	6	F	8	Z	8
W	5	C	6	N	7	N	7	F	6	H	8	V	7
Q	4	N	5	W	7	Q	5	O	5	P	5	X	7
S	4	E	5	O	5	I	5	A	5	C	5	U	5
N	4	G	4	H	4	V	5	Q	4	Y	5	H	5
K	3	O	4	M	3	E	4	R	4	K	3	Y	4
U	3	J	4	I	2	F	3	H	2	O	2	C	3
L	3	D	3	D	2	J	3	G	1	B	1	O	3
V	2	X	3	B	1	G	2	V	1	J	1	N	1
F	1	S	1	Y	1	U	1	B	1	Z	1	I	1
O	1	R	0	L	0	T	0	W	0	D	0	B	0
M	1	H	0	X	0	A	0	I	0	N	0	T	0
Y	0	Y	0	S	0	L	0	K	0	U	0	R	0
Z	0	F	0	Z	0	H	0	U	0	A	0	P	0