

Cryptograms

CRYPTOGRAM 01

A
A
O
O O

E J F F B G E B V M J T N Q A N M Y C Q Q V Z

V C B G O T A R .

FREQUENCY

B	Q	V	A	C	E	F	G	J	M	N	T	O	R	Y	Z
3	3	3	2	2	2	2	2	2	2	2	2	1	1	1	1
10%	10%	10%	6%	6%	6%	6%	6%	6%	6%	6%	6%	3%	3%	3%	3%

CIPHER KEY

A	B	C	E	F	G	J	M	N	O	Q	R	T	V	Y	Z
						A				O					

– Ebenezer Scrooge

NOTES

CRYPTOGRAM 02

A
E
A E
E

J T B B C W Y O S C T W B C I B X U W B I

E

A Q Y W U F .

FREQUENCY

B	W	C	I	T	U	Y	A	F	J	O	Q	S	X
5	4	3	2	2	2	2	1	1	1	1	1	1	1
19%	15%	11%	7%	7%	7%	7%	4%	4%	4%	4%	4%	4%	4%

CIPHER KEY

A	B	C	F	I	J	O	Q	S	T	U	W	X	Y
									A		E		

– Herman Melville

NOTES

Cryptograms

CRYPTOGRAM 03

E M Y H
E D N V V T
E N W M G
K
T G W A
T

T
E E

G D N N .

FREQUENCY

G	N	D	W	M	T	V	A	E	H	K	Y
4	4	3	3	2	2	2	1	1	1	1	1
16%	16%	12%	12%	8%	8%	8%	4%	4%	4%	4%	4%

CIPHER KEY

A	D	E	G	H	K	M	N	T	V	W	Y
			T				E				

– Captain Ahab

NOTES

CRYPTOGRAM 04

A
A
E
A
E
A
A
E

X B O O H
J B L Y M Y F Q
B U F
B M M
B M Y T F

A

A N Z B H .

FREQUENCY

B	M	F	Y	H	O	A	J	L	N	Q	T	U	X	Z
6	4	3	3	2	2	1	1	1	1	1	1	1	1	1
21%	14%	10%	10%	7%	7%	3%	3%	3%	3%	3%	3%	3%	3%	3%

CIPHER KEY

A	B	F	H	J	L	M	N	O	Q	T	U	X	Y	Z
	A	E												

– Leo Tolstoy

NOTES

Cryptograms

CRYPTOGRAM 05

A
A
A
E
A
E
A
E

F X X
C F S S D
Y F G R X R Q A
F I Q
F X R V Q

U
B
J
.

FREQUENCY

F	X	Q	R	S	A	B	C	D	G	I	J	U	V	Y
5	4	3	3	2	1	1	1	1	1	1	1	1	1	1
19%	15%	11%	11%	7%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%

CIPHER KEY

A	B	C	D	F	G	I	J	Q	R	S	U	V	X	Y
				A				E						

– Leo Tolstoy

NOTES

CRYPTOGRAM 06

E
E
T
T

M T L
T F Y
C U T Q U
B L N J
W N V K W N G K

P
T
F
Y
.

FREQUENCY

T	N	F	K	L	U	W	Y	B	C	G	J	M	P	Q	V
4	3	2	2	2	2	2	2	1	1	1	1	1	1	1	1
15%	11%	7%	7%	7%	7%	7%	7%	4%	4%	4%	4%	4%	4%	4%	4%

CIPHER KEY

B	C	F	G	J	K	L	M	N	P	Q	T	U	V	W	Y
												E		T	

– Leo Tolstoy

NOTES

Answer Key – Cryptograms

Solve before peeking. Full solutions below.

01 BAH HUMBUG SAID OLD SCROOGE GRUMPILY.
– Ebenezer Scrooge

02 CALL ME ISHMAEL MY LONELY FRIEND.
– Herman Melville

03 FROM HELLS HEART I STAB AT THEE.
– Captain Ahab

04 HAPPY FAMILIES ARE ALL ALIKE TODAY.
– Leo Tolstoy

05 ALL HAPPY FAMILIES ARE ALIKE NOW.
– Leo Tolstoy

06 WAR AND PEACE FROM TOLSTOYS HAND.
– Leo Tolstoy
