

Medium Cryptograms — Set 128

6 puzzles · Large print · answers on the last page

Every letter has been swapped for another letter. The same cipher letter always stands for the same letter, and no letter ever stands for itself. Write your answer in the blank under each letter. Answers are on the last page.

1. Clue: K = E

Medium · 65 letters

H O K Z E M Z V P N A B

U N Z K P F M D S U I Z P I

V A K H D, K U O D M K H

D S K J M D G S K Z, D S K

G K Y Y I B I Z E G S K H D.

Decoder — write your answer under each cipher letter:

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

2. Clue: O = T

Medium · 65 letters

C O C G O Q X

Q J Y Y C T X G G P K O Q X

P O Q X V O Q J O D J S X G

Q C G P M T D P G O

C T O X T G X

E V J O C K C L J O C P T .

Decoder — write your answer under each cipher letter:

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

3. Clue: K = I

Medium · 65 letters

K Y A E K I F D H D

V R S J D U O V Z B S

I A S T D B Z F, K N Z O R U

N Z B U D L B K A S I S B

K L V H Z C S C R D

Y K N A K Z B .

Decoder — write your answer under each cipher letter:

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

4. Clue: X = E

Medium · 65 letters

U I J Z B O C N O J X Z Y

N E X C X U V Z G I

Z G N X J X Y N U G V N E X

T X J K U G X G N

Z G V O Y N J H L R L O J

T X L T C X .

Decoder — write your answer under each cipher letter:

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

5. Clue: I = E

Medium · 65 letters

F L I J Z Y Z X U P X X E I

N G M S I Z F E I Y I G P F

F N Z R I S P J Z , Z Y W N G

P R K N S F Z Y J I F N Z X X

F L I U N S X W .

Decoder — write your answer under each cipher letter:

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

6. Clue: F = E

Medium · 65 letters

N J F B M V N O N R S F U G

Q U X N Q F L O X I R N V

X F W M F N S F X O M F U G

M F W F O H O L B

B M F V N F M I F L F G O N X .

Decoder — write your answer under each cipher letter:

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

Solver's cheat sheet**Most common letters** E T A O I N S H R D L U**Most common 1-letter words** A I**Most common 2-letter words** OF TO IN IT IS BE AS AT SO WE HE BY OR ON DO IF ME MY
UP AN GO NO US AM**Most common 3-letter words** THE AND FOR ARE BUT NOT YOU ALL ANY CAN HER WAS ONE
OUR OUT DAY GET HAS HIM HIS HOW MAN NEW NOW OLD SEE
TWO WAY WHO BOY DID ITS LET PUT SAY SHE TOO USE**Common double letters** LL EE SS OO TT FF RR NN PP CC**Common word endings** -ING -ION -ENT -TION -LY -ED -ER -EST**After an apostrophe** T (don't) S (it's) RE (we're) VE (I've) LL (we'll) D
(I'd)

Answer key

Medium Cryptograms — Set 128

1. "Spending your money with many a guest, empties the kitchen, the cellar and chest."

— *German proverb, 1857, Recorded with English translation in Henry G. Bohn, A Polyglot of Foreign Proverbs (London, 1857)*

Cipher key: A=U B=R C=X D=T E=D F=W G=C H=S I=A J=K K=E L=F M=I N=O O=P P=Y Q=B R=Q S=H T=Z
U=M V=G W=V X=J Y=L Z=N

2. "It is the happiness of the other that makes his own most intense gratification."

— *Robert Louis Stevenson, 1881, Virginibus Puerisque and Other Papers*

Cipher key: A=V B=U C=I D=M E=G F=L G=S H=Z I=Y J=A K=F L=C M=W N=D O=T P=O Q=H R=B S=K T=N
U=X V=R W=J X=E Y=P Z=Q

3. "If this were played upon a stage now, I could condemn it as an improbable fiction."

— *William Shakespeare, 1601, Twelfth Night, Act III. Sc. 4 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

Cipher key: A=T B=N C=B D=E E=H F=W G=J H=R I=S J=Y K=I L=M M=Z N=C O=U P=V Q=X R=L S=A T=G
U=D V=P W=K X=Q Y=F Z=O

4. "Agriculture is the leading interest and the permanent industry of our people."

— *Rutherford B. Hayes, 1879, Third Annual Message to Congress*

Cipher key: A=K B=C C=L D=W E=H F=Q G=N H=Y I=G J=R K=M L=O M=V N=T O=U P=Z Q=J R=F S=B T=P
U=A V=D W=X X=E Y=S Z=I

5. "The canal will be of great benefit to America, and of importance to all the world."

— *Theodore Roosevelt, 1902, Second Annual Message to Congress*

Cipher key: A=X B=Q C=Z D=K E=B F=T G=F H=Y I=E J=C K=P L=H M=G N=O O=V P=I Q=J R=M S=R T=U
U=W V=S W=D X=L Y=N Z=A

6. "The gratitude of most men is but a secret desire of receiving greater benefits."

— *Francois de La Rochefoucauld, 1665, Maximes, 298 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

Cipher key: A=K B=G C=Y D=X E=Q F=E G=F H=V I=B J=H K=J L=N M=R N=T O=I P=Z Q=M R=U S=D T=L
U=O V=A W=C X=S Y=W Z=P