

Medium Cryptograms — Set 229

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: T = A

Medium · 115 letters

G X Y A N I U Q E J V T L P

N I L W N I L T R X, T K Q

K N P N I L Q X Y V T E L,

N I L A X T U P A T K Q

X T Y X, T K Q K N P N I L

Q E Y X T Y X, T K Q P T B X

W T L X P A T P P A E Y

Q N X Y K N P Y V L X T Q

S H W N K P T R E N K.

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: Q = O

Medium · 115 letters

V K T F Q X N W U Q Z Q H I

Z Q I T N D O

I T X J V N Q O A ,

W J A V N O D J A N B T J O U

A H D D T A V N Q O Q Z

Z Q I W T , I T A V A

A Q X T X U Q O V K T

Z Q H O B J V N Q O Q Z

F T J W T , D Q Q B Y N X X ,

J O B D Q Q B Y Q I G A .

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: B = E

Medium · 115 letters

W K G T I T W

X K W W F M N B R P B

X B K X N B

B C B I Z V P B I B W P T N N

P T C B R P T R W B D W B

K G X B I G B Q R

W B Q S I F R Z V P F Q P F W

E K W R G T C K I T M N B R K

Q T N E R P K S J P R T D U

I B G N B Q R F K 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

4. Clue: D = E

Medium · 115 letters

V P F K Z T G D H K W G

I D Y C Z T D I G Q P K X F D

H I M P K K J

Q Y B H U Z A D X H U X H I

P U Z C D Y I H K K J

Z U T Q Y V Q Y H W D X

Z U W Q Q P Y

B Q C D Y U N D U W H K

I J I W D N H I Z I

V P F K Z T D X P T H W Z Q U .

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: V = E

Medium · 116 letters

C G V M L V R C V L S R L C

Q X Y G R C I T

B V A M G P Q L F W R O O

M Q Q N A P V O A V Z V A B

I T F Q E O C Q P V P R N ,

R B N A X A L V S V B C Q X

R B T C G A B M , A C A F

Z V L T O A D V O T C Q P V

I T M Q Q N P V G R Z A Q L .

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: R = E

Medium · 116 letters

L C R R V R K D L B N S D S M

U A O B G B F D L B N S N G

L C R F B K B V J R O K B F R

N G L C R T N K R O S P R S L

E B V V W R C D B V R M

E B L C D U U O N K D V W I

L C R E C N V R U R N U V R

N G L C R A S B L R M

J L D L R J .

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

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1. "We should impart our courage, and not our despair, our health and ease, and not our disease, and take care that this does not spread by contagion."

— *Henry David Thoreau, 1854, Walden*

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

2. "The policy of our foreign relations, casting aside any suggestion of force, rests solely on the foundation of peace, good will, and good works."

— *Calvin Coolidge, 1925, State of the Union Address*

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

3. "So far as possible the people everywhere shall have that sense of perfect security which is most favorable to calm thought and reflection."

— *Abraham Lincoln, 1861, First Inaugural Address*

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

4. "Public health service should be as fully organized and as universally incorporated into our governmental system as is public education."

— *Herbert Hoover, 1929, Inaugural Address*

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

5. "The greater part of what my neighbors call good I believe in my soul to be bad, and if I repent of anything, it is very likely to be my good behavior."

— *Henry David Thoreau, 1854, Walden*

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

6. "The elevation and purification of the civil service of the Government will be hailed with approval by the whole people of the United States."

— *Ulysses S. Grant, 1870, Second Annual Message to Congress*

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