

Medium Cryptograms — Set 231

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: F = E

Medium · 117 letters

Z K Z Y C F G V F P K Q B

X A I Y K G A S Y K W F O R B

C F A C Q F D A R N A S K ,

I A O R T R B Y , Y R B Z I D

K W Z I D Y R D R Z I Y K

A I F N F W Z I T A I F ' Y

N R P J K W R K R G F

R N Y A Q S K F Q B R I T

F I K Z G F Q B K G S F .

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: A = T

Medium · 117 letters

N K D Y L A N V L H N Z V L

I N W D Y P, Z T L Q V L B

J D P A S Q P T N Q J Y I

B P D N L Z, N L Q A S T P T

H N Z V L A S T P T B V D L

A S T S V B S T Z A

T M O T E A N A V D L.

N J A T P N I I, V A

W P D Y B S A J D P A S N

K D Y Z 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: Y = O

Medium · 117 letters

Z Y H J C R K O Y Z

P A Y V O Z P Y J K Y U

Y J A A N B O M N Z M

L Y W B I C Q

O Z M J R K A O N I

M C D C I Y B W C Z K O R

W Y A C O W B Y A K N Z K

K F N Z K F N K Y U K F C

C W B I Y X W C Z K Y U

V Y W C Z N Z M

L F O I M A C Z .

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: R = E

Medium · 117 letters

S Q R I S R X R R H R I Y W

S Y T A Q, S R X Q Y L U Z

A Q B I C Y W

R E L N U U B I P A Q R H;

S Q R I S R X R R H R I Y W

N M Y I A T N T O

M Q N T N M A R T, S R

X Q Y L U Z A L T I

B I S N T Z X N I Z

R D N H B I R

cryptogrampress.com Y L T X R U F R 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: A = T

Medium · 118 letters

C Y I S K A L Y Q H E R Y

A F Q A F S I Q D D Q A S L Y

E K Q O V S A A F Y I V K A

M V D K A Q D A A F E D T E D

A F Y S D E N Y L K Y Q D G

A F Q A A F Y

Y K K Y D A E Q H K V B

F S I Q D

L Y H Q A E V D K F E J G V

D V A M F Q D T Y .

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: O = E

Medium · 118 letters

L O G W T A B S M B L M D G

J O M Z B O G G B D

Y H G Y G I A R T H T A Z

Z Y P W I G Y H I W O

J M E O T J I W O

G I Z T H P, M H S L O

G W T A B S L Y I W

A H P Z A S P Y H P W M H S

S T T A Z P O H O Z T A G

S A I D Q D I W O L O M C.

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. "It is perfectly monstrous the way people go about, nowadays, saying things against one behind one's back that are absolutely and entirely true."

— Oscar Wilde, 1893, *A Woman of No Importance*

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

2. "A mountain was in labour, sending forth dreadful groans, and there was in the region the highest expectation. After all, it brought forth a mouse."

— Phaedrus, 25, *Fables*, Book IV. Fable 23, 1 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

3. "No question growing out of our rapid and complex industrial development is more important than that of the employment of women and children."

— Theodore Roosevelt, 1907, *Seventh Annual Message to Congress*

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

4. "When we see men of worth, we should think of equalling them; when we see men of a contrary character, we should turn inwards and examine ourselves."

— Confucius, 1861, *The Analects* (James Legge translation, 1861)

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

5. "We must realize that human nature is about the most constant thing in the universe and that the essentials of human relationship do not change."

— Calvin Coolidge, 1925, *Inaugural Address*

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

6. "We should always fearlessly insist upon our rights in the face of the strong, and we should with ungrudging hand do our generous duty by the weak."

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

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