

Medium Cryptograms — Set 193

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 · 86 letters

W J K C K O R E A M B X H G

T K Q K C G Y G W C Y T F ,

E K B H R G K T K Q K C G Y

G W C Y T F A V

K T W C K T B J K U M T W J K

J K H C W G Y D W J K

O K Y O A K H G T Y 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

2. Clue: K = A

Medium · 86 letters

Z P Z Y U Z V Z G A H J A Y

P J Y A E E J Y N P C K P

P C N D U N K P C N K V J O

P C Z M D Y, B C K P N Q N U

Z P W N, E K R Y K M R

U N D K U V P J C A T K M

K O O K Z U 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

3. Clue: M = E

Medium · 87 letters

U T D M W J U Y Z K G

W T U H Y O M K Z I Y T U Y H

P T K M J K L M U I I S Z U

I S M K M L J F Z K

K M O M P D I Y T U Z U O

O Y H W S Z K L M T V I S M

D J C F Y W O M C I .

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: F = E

Medium · 87 letters

Q F I F L G M F

M W H V U C E W U R X

Z R C Z H U K W Q Z C E

V F N V T F, U M Z L Q F

Q U Z C F X L N I M N H F

J F C C F I M W H V U C E W

U R X Z R C Z H U K W C N

K N H 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

5. Clue: W = E

Medium · 87 letters

F J W I C W U O N I Z

S W E S Y W I U W G Y E T

F E T U I F J , R V F T J W Z

F J W O U T U I F J O G

E Z N W X O Z A Y W A O F

R V U Z G Y O X W I

N E Z G V C O Z D L Y I C 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: K = E

Medium · 87 letters

F V G M G Y K J H A G V G Q

W R P K V G Q X H S K P

J K P K F K W V R D K G P W

A R B J G X K M R G N N

F V R V G S K I G H M V H P

X R S K J P Y K P M C T M V K

D K R D 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
---	---	---	---	---	---	---	---	---	---	---	---	---

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 193

1. "The Republic was never so strong, because never so strongly entrenched in the hearts of the people as now."

— William McKinley, 1900, *Fourth Annual Message to Congress*

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

2. "It is ridiculous to suppose that the great head of things, whatever it be, pays any regard to human affairs."

— Pliny the Elder, 77, *Natural History (Naturalis Historia)*, Book II. Sect. 20 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

3. "No pecuniary consideration is more urgent than the regular redemption and discharge of the public debt."

— George Washington, 1793, *Fifth Annual Message to Congress*

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

4. "We refuse sympathy and intimacy with people, as if we waited for some better sympathy and intimacy to come."

— Ralph Waldo Emerson, 1841, *Essays: First Series*

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

5. "The American people are slow to wrath, but when their wrath is once kindled it burns like a consuming flame."

— Theodore Roosevelt, 1901, *First Annual Message to Congress*

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

6. "What America has done has given renewed hope and courage to all who have faith in government by the people."

— *Herbert Hoover, 1929, Inaugural Address*

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