

Medium Cryptograms — Set 122

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: G = T

Medium · 63 letters

A P W V G P K S P F V G F

X V E S G F, D S V A S P X L

P F D Q X G S Z Q N

W X Q G L A G V Q R P F P R Z

Q G S L X X V E S G 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: F = E

Medium · 63 letters

R J Q C F S P ' H C F

F J S H C : J O A B S G N

C F S B J P S J O A

L O U G R R L H F A B R F Y C

N J Q D P G R F H Y

Y U S P O 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: L = E

Medium · 63 letters

P L O L L X G L K Y H

P W X G X G L C Z Z H, X G L

H L K Y O L H Y B H

H L A Y H L B X P W X G X G L

O Z V B H Y B H U W X Y Q.

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 · 63 letters

Z T Y R X Y R Y

Z R Y J R V X C R E V M A D

G P Z R Y J R V X C R

X J J F T X D Q R X V R

V R F T R K R Z , M V D M C

X C X F 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 = T

Medium · 63 letters

W G H O H F J H U ,

S Z T Y O Z T Y N Z W G W G H

E V O Y F U G M X W , Z X Z T

W G H Q M S S M T S F X X

M I S F W W H U O M 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: X = E

Medium · 64 letters

N J V X X M K C A N J X ,
Q M F K M R F G K Q R K E
A X F N L R , B Y N B
Z V K I X R B Y X Y X V K
T K V M G M T X B B X V
A N L R .

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

Answer key

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1. "Capital has its rights, which are as worthy of protection as any other rights."

— Abraham Lincoln, 1861, *First Annual Message to Congress*

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

2. "Lay her i' the earth: And from her fair and unpolluted flesh may violets spring!"

— William Shakespeare, 1601, *Hamlet*, Act V. Sc. 1 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

3. "We see the bad with the good, the debased and decadent with the sound and vital."

— Woodrow Wilson, 1913, *First Inaugural Address*

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

4. "Diseases desperate grown by desperate appliance are relieved, Or not at all."

— William Shakespeare, 1601, *Hamlet*, Act IV. Sc. 3 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

5. "The leader, mingling with the vulgar host, Is in the common mass of matter lost."

— Alexander Pope, 1726, *The Odyssey of Homer (Pope's translation)*, Book IV. Line 397 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

6. "A green old age, unconscious of decays, That proves the hero born in better days."

— Alexander Pope, 1720, *The Iliad of Homer (Pope's translation)*, Book XXIII. Line 929 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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