

Medium Cryptograms — Set 167

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 = E

Medium · 76 letters

Y G B G F Y G Y G E B F

T E Q L C D G E H M G J H V

V G M M U O F U F Y G

Y G E N , E O N

V G E B O C O L R C M G B

L B U R R C F Y U H F Y C M

I U U Z M .

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 = E

Medium · 76 letters

J T G K Z U E O D Z D F W

Y D U W K ; U L X Y D U W K ,

M F Z D J T G K U Z

Y Z Q F N K , Y T T L

Z U E O D Z Z D K Y M K K Z

I F G F J F Z F K Y T N

J F 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

3. Clue: M = E

Medium · 76 letters

Z R E N B L F N T

E N B I X M G R O B P F N P

P S M M F M C E , R N I

M K M I E K Z W P N I E

Y J Z F M Q E N B T Z G G

J G X N X B R R M I J

Q M R M J P .

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: C = H

Medium · 76 letters

W Q S M X O B B E C O N O

A P V E M D C V O

Y W M Q C O D A O ; S M H

P V R A R D X M V X

X C W M J , D W N , X V

Q S X Q C V B H F W N H D

E W X C Q C S G G .

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: Z = E

Medium · 76 letters

A Z Y Z F I K X V H Z Q W Z

X Z A I Y P Z Y V X Q W Z

A I Y T P, A V Q W Q W Z

F T I B Z Y F I X Q D F Q B

A W V F W O Y I K Y Z B B

W D B A Y I E K W Q.

Decoder — write your answer under each cipher letter:

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

Medium · 76 letters

V H S R - K H B H K H D A H ,
V H S R - X D Y C S H N M H ,
V H S R - A Y D G K Y S , -
G I H V H G I K H H U S Y D H
S H U N S J R H G Y
V Y B H K H J M D Z Y C H 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

Answer key

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1. "Here the heart may give a useful lesson to the head, And Learning wiser grow without his books."

— William Cowper, 1785, *The Task*, Book VI. Winter Walk at Noon. Line 85 (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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

2. "Love taught him shame; and shame, with love at strife, Soon taught the sweet civilities of life."

— John Dryden, 1700, *Cymon and Iphigenia*, Line 133 (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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

3. "If you know yourself but not the enemy, for every victory gained you will also suffer a defeat."

— Sun Tzu, 1910, *The Art of War* (Lionel Giles translation, 1910)

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

4. "I can tell where my own shoe pinches me; and you must not think, sir, to catch old birds with chaff."

— Miguel de Cervantes, 1605, *Don Quixote*, Part I, Book IV. Chap. V (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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

5. "We recognize the new order in the world, with the closer contacts which progress has wrought."

— Warren G. Harding, 1921, *Inaugural Address*

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

6. "Self-reverence, self-knowledge, self-control, - These three alone lead life to
sovereign power."

— *Alfred Tennyson, 1833, Poems (1832), OEnone (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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