

Medium Cryptograms — Set 47

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: C = E

Medium · 48 letters

J Z J G ' T H C T O

O V E G W T J M C

G C J M C T O V E Z , X E C

B X Y T C J H Y P O V E T

U C C O .

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: E = A

Medium · 48 letters

E Z E T N Q T V L N X P

R O Z P A S H E K Y Q E V E P

R A R E P K A A T

X E L M R X E X R Q Z 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: H = O

Medium · 48 letters

N R Z N B C Z

C P D W Z B L D N T H X

N R Z L Z F E T L D L E

G H Q Q Z G N D H P H X

I H H U 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

4. Clue: D = S

Medium · 48 letters

D H X Z K D F K B G

T Y R P U Q P D U Q K

Z G K R F Z K F ' D F Y N G

T G F H Q I H W Q U D Z G 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

5. Clue: M = E

Medium · 48 letters

K C R M D M Z Z K Z

S E D U M F ' Z N T X S M F ,

H D C T Y X S M Y X K X K Z

Y E R R V F T X S M 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

6. Clue: E = O

Medium · 48 letters

W Z W O D I D W X

U M O O E X E C J W O Q E I

Z E P X E J N E B L E J X

C L E I D X E Z A M L ' O .

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. "A man's best things are nearest him, Lie close about his feet."

— Richard Monckton Milnes, 1838, *Poems of Many Years, The Men of Old* (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

2. "A man conducts himself abroad as he has been taught at home."

— Danish proverb, 1857, *Recorded with English translation in Henry G. Bohn, A Polyglot of Foreign Proverbs* (London, 1857)

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

3. "The true University of these days is a Collection of Books."

— Thomas Carlyle, 1841, *On Heroes, Hero-Worship and the Heroic in History, Heroes and Hero-Worship. The Hero as a Man of Letters* (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

4. "Such as take lodgings in a head that's to be let unfurnished."

— Samuel Butler, 1663, *Hudibras, Part I, Canto I. Line 161* (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

5. "Idleness is hunger's mother, and of theft it is full brother."

— Dutch proverb, 1857, *Recorded with English translation in Henry G. Bohn, A Polyglot of Foreign Proverbs* (London, 1857)

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

6. "It is a main lesson of wisdom to know your own from another's."

— Ralph Waldo Emerson, 1844, *Essays: Second Series*

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