

Hard Cryptograms — Set 89

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: L = E

Hard · 52 letters

Y D L C Y D L N T E F L C A

Y D L O R C W L E T W M Y

Y D L D C B L C A C M N

Z C N N L T I C G F L G 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

2. Clue: N = E

Hard · 52 letters

Q U N O T M N B N R N M

T Y Z B N Q U T Q T M N

T J J Z W D T B X N C V X Q U

B Z K Y N Q U Z S I U Q 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

3. Clue: Z = E

Hard · 52 letters

K F J V B C K F E K F E R Z

E I H S S H V N D E P J K X

Z R Z Y N D J I M P X C Z Z M

K F Z J Y M J V 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

4. Clue: F = E

Hard · 52 letters

E F G M F O D W F W V R Y U

L V L U E F S O L G F U U ,

H O L W H C L N T O V O

E F G W N A F W V O F U U .

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: N = E

Hard · 52 letters

H F J U L W N V V L Y N

B W N Z V J T N D V Z V

E T N Z L F P U N D O E

X Y N Z L N H Z V L F

X Y N Z 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

6. Clue: K = T

Hard · 52 letters

K F G V Q G R K G H K

X R N E K T X R

J G S G K Q R K B S V Z B K

B H K T V T W G I T S C

K F G L R Q 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

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 wordsOF 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 apostropheT (don't) S (it's) RE (we're) VE (I've) LL (we'll) D
(I'd)

Answer key

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1. "The other side of the globe is but the home of our correspondent."

— Henry David Thoreau, 1854, *Walden*

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

2. "They are never alone that are accompanied with noble thoughts."

— Sir Philip Sidney, 1590, *The Countess of Pembroke's Arcadia, Book I* (in *Bartlett's Familiar Quotations, 9th ed., 1891*)

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

3. "Things that have a common quality ever quickly seek their kind."

— Marcus Aurelius, 170, *Meditations, IX. 9* (in *Bartlett's Familiar Quotations, 9th ed., 1891*)

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

4. "Her gentle limbs did she undress, And lay down in her loveliness."

— Samuel Taylor Coleridge, 1816, *Christabel; Kubla Khan, Part I* (in *Bartlett's Familiar Quotations, 9th ed., 1891*)

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

5. "Doubtless the pleasure is as great of being cheated as to cheat."

— Samuel Butler, 1664, *Hudibras, Part II, Canto III. Line 1* (in *Bartlett's Familiar Quotations, 9th ed., 1891*)

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

6. "The greatest fault of a penetrating wit is to go beyond the mark."

— Francois de La Rochefoucauld, 1665, *Maximes, 377* (in *Bartlett's Familiar Quotations, 9th ed., 1891*)

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