

Hard Cryptograms — Set 112

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: J = T

Hard · 57 letters

C L S H M J F U J J Z T J U

C Z B J L J E L K O C M U X

O F T U F L D B Z J H L ,

K U U I B F Q O J J E O J

U F K 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

2. Clue: C = R

Hard · 57 letters

O W J A K C V K G O W J

P D N J I M Q J F K D C O M Z

C J T Q Q U T A K C V K G

F W T C T F O J C

H D M Q L M I E .

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: G = I

Hard · 58 letters

A G O Y Y G J Y Y H Z X

R H S O Y X R W O W S X, U H

Z S X T G M O G H U G U

S X J K S T O H G O G L

D X U O W S X 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

4. Clue: E = T

Hard · 58 letters

F T I E N W W E U H E I E

W J C B I E C E W X I A C

M C O C J V C , I J M I E

I J W E T C L E W S C E H J

E T C O W C ?

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: H = E

Hard · 58 letters

W U D R Y G H V I S V X H

K S F I I , - R N H

P D V K N R H D R N H

K S V R R H D , R N H A U D H

H F I V S B P D U X H 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

6. Clue: L = N

Hard · 58 letters

A D V J O C P Q A L K Z O L R

P M P V G T V P Z K

K S O L T, Z L Y

Q A L K Z O L R O K O L

V O Q S Z X D L Y Z L Q 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

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. "We must not try to write the laws of any one virtue, looking at that only."

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

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

2. "The work of the juvenile court is really a work of character building."

— *Theodore Roosevelt, 1904, Fourth Annual Message to Congress*

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

3. "With high hope for the future, no prediction in regard to it is ventured."

— *Abraham Lincoln, 1865, Second Inaugural Address*

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

4. "What boots it at one gate to make defence, And at another to let in the foe?"

— *John Milton, 1671, Samson Agonistes, Line 560 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

5. "Fortune is like glass, - the brighter the glitter, the more easily broken."

— *Publilius Syrus, 42 BC, Sententiae (Maxims), 280 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

6. "Our life contains every great thing, and contains it in rich abundance."

— *Woodrow Wilson, 1913, First Inaugural Address*

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