

Hard Cryptograms — Set 78

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: R = T

Hard · 50 letters

R L B W Y Q M Y B P H Y R

 D H Y Q R L B A E S C B Y O

 L B I R E V S R V S S P L B

 L E P S Y P R V 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

2. Clue: C = S

Hard · 50 letters

G A B F I B K G B C G U E
E K S X G C , J C A U S X Y
C K R , J C G U Z B
V U D C V J U S C U E
D U D B .

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: S = E

Hard · 50 letters

W N S M F M Y K M

A K F M Q O C H K B X A S

F S S P H D F M E N H S Q O

A K M Q O N B Q O C B S S 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: F = T

Hard · 50 letters

V F V Q S B F V S F L O

A V T B F ' Q A B R O Z F B

A Z O D O S F F L O R V S E

K Z B W Y T B R V S 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: U = E

Hard · 50 letters

R Q A ' C E Y I N N G U
S M C J C J U T Q C C U B ,
N Q B J U V K L U E
V Q A U W F W C J U
R K V K P 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

6. Clue: H = T

Hard · 50 letters

Y C H V K C R W Y H

Q W H A U X H U K G W F O

G X O C A W H C X V A

Q W A H Z

D X F H C F H U X F 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 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 cow does not know the value of her tail till she has lost it."

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

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

2. "The greatest of faults, I should say, is to be conscious of none."

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

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

3. "Poets that lasting marble seek must come in Latin or in Greek."

— Edmund Waller, 1645, *Poems, Of English Verse* (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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

4. "It is not in the pilot's power to prevent the wind from blowing."

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

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

5. "Don't scuffle with the potter, for he makes money by the damage."

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

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

6. "Let us exalt patriotism and moderate our party contentions."

— Benjamin Harrison, 1889, *Inaugural Address*

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