

Hard Cryptograms — Set 70

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 = S

Hard · 48 letters

Z R R Z R R T E Z G T X E

J Z R E F N F U W J Z E Q F Y

G J F J T R G X U B X I

G J F P X U S 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: B = T

Hard · 48 letters

O H B B O C V J O Z X U T C

V J L N J V B U O Z H L A

U D J I B P F U B A T C U B

V J O Z X N J .

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: O = E

Hard · 49 letters

I F U X I U K O L X H Z R H I

K Z D G L R O L E X V I B

X G K O T O W I K O I F U

O R O K O L X H .

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: S = O

Hard · 49 letters

L Z Q F Z S E Q L Z Q S X B

S U N S G Q X K

Q G P R W L M S K M D

X W G M R W E E B

P K D S P K G .

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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5. Clue: U = L

Hard · 49 letters

A S W H P U X S E F B L U U

J H T W K R V J , H C E

Q X X S N X U M V H C

A L T W I R P U L P P U W .

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 = T

Hard · 49 letters

E N G X Q H G M Q J I Q R D

E N W M F D E N Q E N G X

R T V M A T M G D Q X G

E N G I N W E G D 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

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. "Assassination has never changed the history of the world."

— Benjamin Disraeli, 1865, *Speech, May, 1865* (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

2. "Little folks are fond of talking about what great folks do."

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

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

3. "Our torments also may in length of time Become our elements."

— John Milton, 1667, *Paradise Lost, Book II. Line 274* (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

4. "The whole theory of modern education is radically unsound."

— Oscar Wilde, 1895, *The Importance of Being Earnest*

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

5. "Great lords will have much, and poor folk can give but little."

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

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

6. "The raven always thinks that her young ones are the whitest."

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

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