

Medium Cryptograms — Set 48

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: P = T

Medium · 48 letters

C F M Q F M P G I H P

T O P P T A Y A J A

I A T V Q, M V J Q F M P G

P Y F P T O P P T A T V M 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

2. Clue: J = I

Medium · 48 letters

J H Z P H P D A U P

V J Y F U J U P W U P E

U F J D Q J E A , J V J U

U N S A D N Q Q D W C C A Z .

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: C = T

Medium · 48 letters

H T G F R I Z W D L W F Y

W B R I V Z C C V O R D D

L V H F, R D D C T G U W E G

L G B G X C W C.

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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4. Clue: R = A

Medium · 48 letters

N J R K M J R E R

E F M R C, I R W V V J M

Y N V T D C R S V T W R O

Y J R V E F M R C N V Y R 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

5. Clue: D = E

Medium · 48 letters

J F D J U S D U M

Y D D Z T S W T Y U S D ,

N S Q J F D J U S D U M

F N O T S W T Y

N S U J F D 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: C = H

Medium · 48 letters

O N N A Y X L P C L U X

U R B A N E O I R U P ,

H C R K Z N I C X F R C L E ,

C N B A C L E Y X U 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 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. "Man wants but little here below, Nor wants that little long."

— Oliver Goldsmith, 1765, *The Hermit (Edwin and Angelina)*, Chap. VIII. Stanza 8 (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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

2. "I propose to fight it out on this line, if it takes all summer."

— Ulysses S. Grant, 1864, *Despatch to Washington. Before Spottsylvania Court House, May 11, 1864* (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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

3. "When a building is about to fall down, all the mice desert it."

— Pliny the Elder, 77, *Natural History (Naturalis Historia)*, Book VIII. Sect. 103 (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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

4. "I have had a dream, past the wit of man to say what dream it was."

— William Shakespeare, 1595, *A Midsummer Night's Dream*, Act IV. Sc. 1 (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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

5. "The tone of seeking is one, and the tone of having is another."

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

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

6. "Good faith is a seldom guest, when you have him, hold him fast."

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

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