

Medium Cryptograms — Set 36

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: A = T

Medium · 45 letters

A M S Q T R A

F Z I I Z G J E A

Q T J P A X Z P A T G B T R R

Z R A M S A M B S R M T E F .

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

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
---	---	---	---	---	---	---	---	---	---	---	---	---

2. Clue: F = E

Medium · 46 letters

H B F Q K B F N F T U

N W W X T Q K B F B F P N K ,

K B F N F T U N W W X T Q

K B F B W C U F .

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: J = E

Medium · 46 letters

C L X T Y ' O J P T K J X ,

G D B J D Q J D G ; C L

X T Y ' O J K T K J , G D B J

G T X T Y Z L J J 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: X = E

Medium · 46 letters

P R X F H F X R E D F H M

P R E M H F X B S U X D ,

H F X O L D M B S U X

P R E M H F X R E D .

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: B = T

Medium · 46 letters

B U K D C H Z L U O X R B

D K D K Z B K H C W T

B U H B S R B F O H N K H

J F F I L C F F N .

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: O = I

Medium · 46 letters

Z U K W K O I T K I I

O H Z K H Z O X H O H

U O I Z X W Q Z U E H Y K

E I G W O M K Z X O 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

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

Medium Cryptograms — Set 36

1. "The most difficult mountain to cross is the threshold."

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

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

2. "When there is room in the heart, there is room in the house."

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

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

3. "If you've money, take a seat; if you've none, take to your feet."

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

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

4. "When one has not what one likes, one must like what one has."

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

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

5. "The branch must be bent early that is to make a good crook."

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

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

6. "There is less intention in history than we ascribe to it."

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

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