

Medium Cryptograms — Set 50

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: K = L

Medium · 48 letters

T L O B E D F O K K Y X O Y

T L E F X Y U A

K L O B D E D F K E F X Y K C

K E S L O A K U T L 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

2. Clue: D = E

Medium · 48 letters

J D R J V J D D O Z S V K

K J D H V Z K

Z J V D - S C X H , R X H H

Z V V S H V Z D K J D

J V L Z 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

3. Clue: G = T

Medium · 48 letters

K P F Q G K C E C G P F

A N S F G P Z Q I , Z G Z A

Q C G G P F A N S F

G P Z Q I N L G F M N X X .

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: F = E

Medium · 49 letters

J X R K Z U S G F V F

A X Z E Q V S F Z U I : J X R

K V F Z X G D J F Z F D J ,

K Z U S K D J X R V I .

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: I = E

Medium · 49 letters

H T T Q I I S D S I Y B I

Y T I J S T H G K H, H T T

C X S I D F T X S H Y T I J

S T H F X I O G I.

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 = T

Medium · 49 letters

C Q F C D D C Q D P C F U

K S C F H C Q F C D U N I F ,

X U Y R F C C Q F R A F F L

C D N F C Q F 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

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 50

1. "Wearing all that weight of learning lightly like a flower."

— *Alfred Tennyson, 1850, In Memoriam A.H.H., Conclusion. Stanza 10 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

2. "He who heeds not the lost shoe-nail, will soon lose the horse."

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

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

3. "When two do the same thing, it is not the same thing after all."

— *Publilius Syrus, 42 BC, Sententiae (Maxims), 338 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

4. "You and I were long friends: you are now my enemy, and I am yours."

— *Benjamin Franklin, 1775, Letter to William Strahan, July 5, 1775 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

5. "Too keen an edge does not cut, too fine a point does not pierce."

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

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

6. "The tooth often bites the tongue, and yet they keep together."

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

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