

Medium Cryptograms — Set 10

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: Q = N

Medium · 41 letters

X H S L Q Q D C G H L

Z F W H Q O C D L Q A D Q H

I X D W M X W M D I Q

H Q H R A .

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: A = S

Medium · 41 letters

L D L I O A K S E P

N U F U A A U E O S K A U A

I P E K L A U Y B

S K R K F E K S .

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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3. Clue: G = R

Medium · 41 letters

J V ' R B M N G D S G X K W
O X G R N V O B V U J Q Q
I X V A B G G D O J R
X B 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

4. Clue: O = A

Medium · 41 letters

O U O Z C R S S A W D Z

B Q F D N O S M O

S R Y D O D G A B U O X F

B Z F Y B B X .

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: Y = R

Medium · 41 letters

M S E K B Y T W O E K O

X S Y V M E V G S Y

P G Y K T, R S W E G W W N B

P G Y K T.

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
---	---	---	---	---	---	---	---	---	---	---	---	---

6. Clue: O = E

Medium · 41 letters

W T Z U E L X O Q O A

Z I I O X T O T W P K O E X U

V O S P O T M E P F

K Z X O 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

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. "He cannot be a friend to any one who is his own enemy."

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

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

2. "A man used to vicissitudes is not easily dejected."

— *Samuel Johnson, 1759, Rasselas, Chap. XII (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

3. "It's a very proud horse that will not carry his oats."

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

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

4. "A man will turn over half a library to make one book."

— *Samuel Johnson, 1791, Boswell, Life of Johnson, Life of Johnson (Boswell). Vol. V. Chap. VIII. 1775 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

5. "I understand a fury in your words, But not the words."

— *William Shakespeare, 1604, Othello, Act IV. Sc. 2 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

6. "A dog is never offended at being pelted with bones."

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

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