

Medium Cryptograms — Set 90

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: C = E

Medium · 56 letters

X A P K C J X X Z O B V B

J X X Z H S C Z J C , B V Z

X A P K C F B Z

V C W P K C Y H S C Z J C

V X Y G E Y C P 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

2. Clue: A = O

Medium · 56 letters

D A A D G V L D E G L

T Q H G D B H T W A I

J D A N D A F N Z G F Z G Q

F A F Q I R F A Q

B H R F Q I R F Z H U .

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 · 56 letters

E U F U F D J P U X P

A M L Y M L K J Q L G U M Z P

P G F K M P, E X D D W X K J

L G X B M G F G U Z F E

G U M 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

4. Clue: B = E

Medium · 56 letters

Q J B E Y R O L B Q Q

T J Y P M Q J D L N C

Z B I X D I E M G P J B

T B P, M X M C D Q D

E L H J M G P J B C I 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

5. Clue: H = O

Medium · 56 letters

Q U W P U I H R N H Q I

K H N Y Z N L J C Z I Z N J A

F H I Y U W U H I H G

B N H L B Z N U W T

B N Z D J U A 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: M = E

Medium · 56 letters

Z V R M A A T V T B M S W W

R T S M, W F H W R E

H R Q X T S M, W F U M T F A,

E T X J X U Q V S M V E M E

O Q V 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

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. "Of the good man a good pledge, and of the bad neither pledge nor surety."

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

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

2. "No one can be a friend if you know not whether to trust or distrust him."

— Aesop, 1867, *Aesop's Fables* (George Fyler Townsend translation, 1867)

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

3. "Who holds his peace and gathers stones, will find a time to throw them."

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

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

4. "She may guess what I should perform in the wet, if I do so much in the dry."

— Miguel de Cervantes, 1605, *Don Quixote, Part I, Book III. Chap. XI* (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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

5. "Within our own borders a general condition of prosperity prevails."

— Benjamin Harrison, 1889, *First Annual Message to Congress*

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

6. "Unless an age too late, or cold Climate, or years, damp my intended wing."

— John Milton, 1667, *Paradise Lost, Book IX. Line 44* (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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