

Perseverance Cryptograms — Set 6

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: N = T

Hard · 45 letters

F D T O E U F E I M P N

F M S D L I N M P N Y T F

U P L M N O K C E N X P L N

E S T F A 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

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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2. Clue: E = A

Expert · 46 letters

X I F C E X Q E M O L X

W E M T R I T S U R A E D

C E X W E M J X I F L X

E O Q T X I O Y 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: F = R

Expert · 46 letters

V G F R V G K D F W M U

D C I S V F Q A ; V G F

R V G K D F W N I K L F I

L Q Q N L K B M K 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

4. Clue: N = E

Hard · 46 letters

Y D Q N B N S Y S D W B A

U J X X J P R K N N , S

M K C H R J Z O K N S F ,

S W F X D O N K 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

5. Clue: M = E

Hard · 46 letters

Z F K L G C C H C I M

N B M Z M Q C M O G V ,

V M Z C S X B M S C M B

H Q M K M A S V V E H 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

6. Clue: K = E

Hard · 47 letters

F K X K M J K W S H M E

A V R R, U E M V U

K V X M J K U L E M F E P R O

Z K R K A M F J E R K.

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. "America is not and must not be a country without ideals."

— Calvin Coolidge, 1926, *State of the Union Address*

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

2. "You may gain by fair words what may fail you by angry ones."

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

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

3. "Our country is the world; our countrymen are all mankind."

— William Lloyd Garrison, 1837, *Prospectus of the Liberator, Dec. 15, 1837 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

4. "Give me again my hollow tree, A crust of bread, and liberty."

— Alexander Pope, 1738, *Imitations of Horace, Satires, Epistles, and Odes of Horace. Satire VI. Book II. Line 220 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

5. "Submit to the present evil, lest a greater one befall you."

— Phaedrus, 25, *Fables, Book I. Fable 2, 31 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

6. "Were the sky to fall, not an earthen pot would be left whole."

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

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