

Perseverance Cryptograms — Set 7

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: P = T

Expert · 47 letters

L U Q U P F R P F N B S

P W U D K T V P I U B Q I

P U M B X T P T Q

P W U D N F Q L A T F V 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

2. Clue: D = E

Medium · 47 letters

D R E V H J P E M F D R Z C

V R J D J P A D C , V M O J F

R K R M Z J B D

C D A J P E ' F B D R C .

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 · 48 letters

U W J A S Y Q L N M L A V

L Z S Y C Q R R C E S N N

M C U A , S N N R W J T L G J

M J Z J K R L 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: T = E

Expert · 48 letters

Q S V T C T Y I B E S M Z ,

Q S V T C T Y I L U U Z ,

P X Z M B N T N V D A X T Y Z

T C T Y G V Y T .

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: O = T

Expert · 50 letters

P G G K N G E O F O P H O

A H M C F T X A A I H A A

M G H S Z M Y H F O G S

X B O Y P X F U Y R O P .

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: W = N

Medium · 50 letters

M L O W Y H W Y A M W

B Y E H F W X ' C Z Y A X E :

U X H U L H M C S Y A W

I L W B L G G W Y G Y A X E .

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. "Do not act as if thou wert going to live ten thousand years."

— *Marcus Aurelius, 1862, Meditations (George Long translation, 1862)*

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

2. "Early to rise and late to bed, lifts again the debtor's head."

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

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

3. "When a building is about to fall down, all the mice desert it."

— *Pliny the Elder, 77, Natural History (Naturalis Historia), Book VIII. Sect. 103 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

4. "Whoever fights, whoever falls, Justice conquers evermore."

— *Ralph Waldo Emerson, 1847, Poems, Voluntaries (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

5. "He expects that larks will fall ready roasted into his mouth."

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

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

6. "I am not now in fortune's power: He that is down can fall no lower."

— *Samuel Butler, 1663, Hudibras, Part I, Canto III. Line 877 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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