

Perseverance Cryptograms — Set 22

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: J = I

Medium · 88 letters

F S D P L V F G D Y J W U Y D

J R K J B W F J L R L N

O C U Y J B O C G O L V D J R

F S J V B L C R F G Z J V

K D G J E D K F S G L C M S

L C G O L O C Y W G

D Y D B F J L R V .

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: F = A

Medium · 90 letters

M L M B Q J F V R F Z H X

K M F B V H R M Y X D V H Z

X I A X J Y F Z Z F W F D V

F Z X I H M V F Z R M

F U F N M Z, U R M H R M B

I B X J Z K M M Y X B F V Q

F E Z H B F A H D X V.

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: R = O

Easy · 91 letters

R , F R O E W X A Q J ,

F R O E W X A Q J , T O E

L R Z V F R O E W X A Q J

F R O E W X A Q J ! T O E

U W V T B T C O

F R O E W X A Q J , T O E

T A V W X V Y T V R Q V R A

T J J Y R R S C O 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: P = E

Expert · 92 letters

S D J K O G P E D J K R T K

I Z O B Y P G Z D J P K U P

Z H P R G O P J T I

P R I T X G P E P R K Z X P

P O K U P X

M P B O R W D P R K T X

O R P I I O G O P R K B A

T X H Z R O C P M .

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: X = E

Easy · 94 letters

K Z P S O J X T I K L M Q E

E D Z P G B P V X P M X Q P

O J X M Z K X Z T O Z D ;

Q P X E Z T T M O J X D X

X Z D T S Z P C Z P Q O J X D

T Z O X , N I O B O K Z G X M

P Q C B E E X D X P V 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

6. Clue: B = E

Medium · 94 letters

C B X G U B H X Y L T F X B

A G Y T A G P X Y J Z Y A R

X V B Q F P O B Y U I V L T V

U G Y Y A G P Q L X F P Q

C B F Y P I L U Q A R Z Y A R

X V B C B U U A P U X V B J

L P T G C T F X 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. "The most reliable indication of public purpose in this country is derived through our popular elections."

— Abraham Lincoln, 1864, *Fourth Annual Message to Congress*

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

2. "Every man has to learn the points of compass again as often as he awakes, whether from sleep or any abstraction."

— Henry David Thoreau, 1854, *Walden*

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

3. "O, wonderful, wonderful, and most wonderful wonderful! and yet again wonderful, and after that out of all hooping."

— William Shakespeare, 1600, *As You Like It*, Act III. Sc. 2 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

4. "Justice must not fail because the agencies of enforcement are either delinquent or inefficiently organized."

— Herbert Hoover, 1929, *Inaugural Address*

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

5. "Many the lumps of frankincense on the same altar; one falls there early and another late, but it makes no difference."

— Marcus Aurelius, 170, *Meditations*, IV. 15 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

6. "Let us extricate our country from the dangers which surround it and learn wisdom from the lessons they inculcate."

— *Andrew Jackson, 1833, Second Inaugural Address*

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