

Expert Cryptograms — Set 45

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: Y = E

Expert · 50 letters

V Y S I W , S F Y D ,

L Y V V E U - A G S G R Y D W ,

I D G S Y U G S F E D Y

F Y T Z S T D J E D Y

K G D J .

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: B = T

Expert · 50 letters

N Q Q C O Q M B J B N R B

E R Z T J S P E E U R E E

Z Q R F G Z Y R J B Q F

P D B Y N P J X Y A B 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

3. Clue: C = E

Expert · 50 letters

O K J N S V C Z E N C

O Q J Y C K S V C P C C

C T S K E F S Z V J G C I

E G X S V C Y E Z U W E Q Q .

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: W = E

Expert · 50 letters

Z N P R D J W Q R Z H

N Y R N Y Z Q X Z N

Q Y Z S W Q R N N Y W

W C F W S Q W E O Y Z Q

P W P E G 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

5. Clue: G = H

Expert · 50 letters

Q Y D X T R G T M K D B T

Q C P M R N Z D L R G N M

P N K M H D R E G N A G

K T C A Q V V T Q Z R G .

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: S = E

Expert · 50 letters

J I N G S U , A P Z U S

X L G Y P B S W S U L I G C

G C E J T S C O S , I C N

R T N Y S B P S F L G K S .

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. "Let us, then, fellow-citizens, unite with one heart and one mind."

— Thomas Jefferson, 1801, *First Inaugural Address*

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

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

3. "From the same flower the bee extracts honey and the wasp gall."

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

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

4. "It may be said that his wit shines at the expense of his memory."

— Alain-Rene Lesage, 1735, *Gil Blas, Book III. Chap. XI (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

5. "Above the smoke and stir of this dim spot which men call earth."

— John Milton, 1637, *Comus, Line 5 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

6. "Ladies, whose bright eyes Rain influence, and judge the prize."

— John Milton, 1645, *L'Allegro, Line 121 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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