

Expert Cryptograms — Set 28

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: D = N

Expert · 45 letters

E G Q K T J O U D R

S D G W D , D W M U D R

V W T K H K T , W D K U D R

G D Z K F U T U Q E 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

2. Clue: D = S

Expert · 45 letters

R D O R D U R D J R P D

R C G B G H L D G B ,

U Y G L C G H R D L X F L D

W X F U C L H G 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

3. Clue: Y = E

Expert · 45 letters

X Y X V C U V P Y I U F

Y W E V P U R

G E F L I Y F F, V I C

V F H L S Y C I R

X L D X Y 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

4. Clue: A = R

Expert · 45 letters

S U Q E J M R T P V E

R A A E G Z S V Q E J A

H J S T P A, D E V E L

G S L M R A X M P A Z.

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: A = O

Expert · 45 letters

M N B B P X R V A Y U R C A

W P D B , D C L

W A L P X D B Y A C

Y C I N X P R C A J D N R 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: Q = O

Expert · 45 letters

M A E M Q M Z I D Q J Q

E F D M P Q G A I V K I D

H Q Q Y Z P D A N M F I

M A R - N Q Q I 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

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. "Liberty and Union, now and forever, one and inseparable."

— Daniel Webster, 1830, *Second Speech on Foot's Resolution*, Jan. 26, 1830. Vol. III. p. 342 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

2. "As fast as laws are devised, their evasion is contrived."

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

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

3. "He had talents equal to business, and aspired no higher."

— Tacitus, 117, *Annales*, VI. 39, 17 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

4. "If you have no arrows in your quiver, go not with archers."

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

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

5. "Butter spoils no meat, and moderation injures no cause."

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

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

6. "He who has to do with foxes must look after his hen-roost."

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

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