

Hard Cryptograms — Set 21

6 puzzles · Standard 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: Q = O

Hard · 41 letters

Y C T Y Q A W H L N H A S Q L

I C H Z C W D M W X O Q X K Q

A O X Q X Y C T Q Q 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

2. Clue: R = E

Hard · 41 letters

W Z K B R V D P R J

A R M A R P P R N F H X G R R Y Z ,

J R B R A F H X W S R J Y 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

3. Clue: A = E

Hard · 41 letters

Z A N Z L N F T M C H Z L G A

N Z A P A U R A C X M I N O U L O P

N Z A I Z A C 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

4. Clue: B = E

Hard · 41 letters

K C K W B P W M C J R B

N B S B Z J O W J O C J Q

P S J C D B Z V P S ' W A O Z W 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

5. Clue: Q = A

Hard · 41 letters

X N T X Y A G Q G X Q B N S Y V

Q G R A U Z , A G Q G X Q B N S Y V

H N Q C U A U 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

6. Clue: C = A

Hard · 41 letters

I Y V C N I Z E U C F W C H E C X Y

C E E Z V Y T P B S X Y E I U C E

I Y J H B 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

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 wordsOF 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. "He who is afraid of leaves must not go into the wood."

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

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

2. "I have often regretted my speech, never my silence."

— Publilius Syrus, 42 BC, *Sententiae (Maxims)*, 1070 (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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

3. "He that would have the kernel must crack the shell."

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

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

4. "It is easy to be generous out of another man's purse."

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

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

5. "He who is ashamed of asking, is ashamed of learning."

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

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

6. "We may with advantage at times forget what we know."

— Publilius Syrus, 42 BC, *Sententiae (Maxims)*, 234 (in Bartlett's *Familiar Quotations*, 9th ed., 1891)

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