

Learning Cryptograms — Set 27

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: S = E

Medium · 99 letters

L C S W S N S W K S R S W I H

S M V X I P D T R D B

E T V R M, A S I X S,

N D W P V S, I R M

B T X D I H T W M S W

A W S N I D H I R M X D N D H

I R M W S H D K D T V B

H D Y S W P O I W S

B S X V W 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: M = O

Medium · 99 letters

D R M J M V M A B J F A

V Y B V Z F V Y V M M J B

K Y M D P J M V B X L B Z

V M L B V C J M K T B R L B ,

J M Z Y B T A M F V X J W

M J B K Y M D P J M V

X J I D M F P V M

B I A T X D J Y D H P B T 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

3. Clue: L = E

Easy · 99 letters

A E I Q K Q K P Q T

L Z L E R A B Q K P . A B L

H L I D B N I T J K D L I

M Q A A L E I V Y J K W ;

D I S V Q U V J N L E Q T

K J A B Q K P M S A

D I M M I P L N Q A B I

D J V V L P L

L W S D I A Q J 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

4. Clue: R = E

Easy · 100 letters

O T R Z E T P W R

F N R C R Z K R A V Z R

M V N Z R N V Q P

C L Y X R M K K V P Z S

V Z R, P Z A T R M P Z Z V K

Q N V H E K U R P N Z K T R

V K T R N K T N R R, E A V

Z V K N R F R P K H S

U R C C V 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: Y = S

Easy · 100 letters

D T Z I Z Q A D Y J Y D Z I

L E I K S A X F

K W W L A X D I Z X D Y A Y

A X A D Y Z Y Y Z X U Z K Y

H Z I L U Q K D A U K X H

K I Z Q A U K X K Y D T Z

U L I I L X Y U T L L G

Y J Y D Z I A D Y Z G 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
---	---	---	---	---	---	---	---	---	---	---	---	---

6. Clue: C = E

Easy · 100 letters

N B Y T C B C K C G L Z V

P Y M C Y L G J C E Y V G Q

R A Z Z C M Q Z G S C K J ,

Y L M B Y T C D K G A E B H

L G H B N L E G Q P V G S L

D A H H B C H B K C Y M

H B Y H H N C J H B C P

H G E C H B C 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

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. "Wherever general education is found, peace, virtue, and social order prevail and civil and religious liberty are secure."

— *Rutherford B. Hayes, 1880, Fourth Annual Message to Congress*

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

2. "I do not open up the truth to one who is not eager to get knowledge, nor help out any one who is not anxious to explain himself."

— *Confucius, 1861, The Analects (James Legge translation, 1861)*

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

3. "Training is everything. The peach was once a bitter almond; cauliflower is nothing but cabbage with a college education."

— *Mark Twain, 1894, The Tragedy of Pudd'nhead Wilson*

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

4. "When I have presented one corner of a subject to any one, and he cannot from it learn the other three, I do not repeat my lesson."

— *Confucius, 1861, The Analects (James Legge translation, 1861)*

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

5. "The merit system of making appointments is in its essence as democratic and American as the common school system itself."

— *Theodore Roosevelt, 1901, First Annual Message to Congress*

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

6. "I have here only made a nosegay of culled flowers, and have brought nothing of my own but the thread that ties them together."

— Michel de Montaigne, 1588, *Essays*, Book III, Chap. XII. *Of Physiognomy* (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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