

Simplicity Cryptograms — Set 31

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: W = E

Easy · 99 letters

R X W W K X F N W , B M W B R

K Y W C X W F K W T K

I D W T T Q M C T G Y Q J Y F

C B Z W X M P W M K J F M

J B M R W X B M F

H W B H D W , Q T Q M

F D P B T K W Z W X S

J B V M K X S

V M H B H V D F 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

2. Clue: X = E

Easy · 100 letters

M Z X R A Z G Y X

U L X P X R F X W E R X

O E L R X L E T G

P B S D X O F F E G R C

E R X, G R W Z X O G R R E F

T L E Q A F V X G L R F Z X

E F Z X L F Z L X X, A W E

R E F L X U X G F Q C

V X P P E 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: N = E

Medium · 100 letters

H S P T E N , P R B H N U N ,

X Z T P C Z N F H B N

K B T X O S E V K G W W N C O

T W C Z N X T L B V Z S F N

O T H E J N E O N V C Z S C

H S P L N J M B N O O

X Z S C H V T C T O A H C N

C Z N X T L B V .

Decoder — write your answer under each cipher letter:

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

Medium · 102 letters

K D P E D I Q R H M R A C , M H

Z D A A Q Y F M

R A H Z F Q R H M R A C H P

R C K D P R F Z R A C H P

K H S D P K H Z R Q R I A ,

C F X H J A Q P W I Q Q Y D

K F Q Y A Q H

R M Q D P M F Q R H M F Z

K D F 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

5. Clue: N = E

Easy · 102 letters

S N R X L N

O Z P N K D X J N Z D U

P Y C H U L N K X Z P

Q K U H E X Y B D R N

K Y H R N C D

M E N C C Y Z A C U W X

W K N N A U L N K Z B N Z D ,

S Y D R D R N

H U Z C D Y D O D Y U Z X C

U O K A O Y P 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

6. Clue: O = E

Easy · 103 letters

Y V S O I I V Y Y O O Q I

G V D O I V W L P O Y G S X

N Z J L O I I O Q W J V Y

V W L J O V J S O H I

G F N I , G F H G Y V

E V L G F X O Y Q V L

T H W I O T H Y D O

J L V Z V G O Q D X

S H E S O I I Y O I 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 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. "Free trade, one of the greatest blessings which a government can confer on a people, is in almost every country unpopular."

— Thomas Babington Macaulay, 1824, *On Mitford's History of Greece. 1824* (in *Bartlett's Familiar Quotations, 9th ed., 1891*)

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

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

3. "I am one, my liege, Whom the vile blows and buffets of the world have so incensed that I am reckless what I do to spite the world."

— William Shakespeare, 1606, *Macbeth, Act III. Sc. 1* (in *Bartlett's Familiar Quotations, 9th ed., 1891*)

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

4. "Perfectionism, no less than isolationism or imperialism or power politics, may obstruct the paths to international peace."

— Franklin D. Roosevelt, 1945, *State of the Union Address*

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

5. "We have undertaken to discover and proclaim the richest blessings of a free government, with the Constitution as our guide."

— Grover Cleveland, 1888, *Fourth Annual Message to Congress*

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

6. "No lesson needs to be so urgently impressed upon our people as this, that no worthy end or cause can be promoted by lawlessness."

— *Benjamin Harrison, 1892, Fourth Annual Message to Congress*

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