

Herbert Hoover Cryptograms — Set 4

5 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: Z = E

Medium · 101 letters

M S L A O I N A Z J T A V Z

I Z C C S L J H F E

J N L X Z J T M L Z Z M L S Y

A V Z F I V Z L F A N I D Z E

S M M Z N L N I H

H F E A L O E A C V F D V

V N R Z E S A L S O Q J Z H

A V Z S J H C S L J H .

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 = E

Medium · 104 letters

X P L P O U V O

D F M D O P H P K E T

I E T H P W D P T H S D

J P X T H T U J D L E U X O

K J J X D D O K R, H S D

Y U T P T K J U N N

K X O D X D O N P Y D X H G,

H S D Q P H U N J K X W D

K J M X K L X D T T.

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: O = T

Hard · 105 letters

O L A S N O E P K

G J O J V A F M O P

M N B B P Z O O L A Q W Y M

P K O L A Q W F S J M

G P A I N W Q Y J O L O L A

S N O E P K O L A J Z

X P H A Z F T A F O O P

A F K P Z G A O L A Q W Y M

Y L J G L A C J M O .

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: T = N

Easy · 111 letters

C P H A H C Q A T U K A H K

C P E Q U K T B V E S B M T

H X E T E L M X

I H T H V M C U, K T B

M T V M T M C H S J L E A H

M T A H B Q X C M E T E V

U Q V V H A M T W K T B

O A E L E C M E T E V

P Q L K T P K O O M T H U U.

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: S = E

Easy · 113 letters

E W S R T X X

M Q Q M G E T U L E H R M G

S B S G H K M H O U F

V L G X E M G L C S

E W G M T V W E W S

C S X S J E L B S

Q G M J S C C S C M R

S F T J O E L M U J O U

O X M U S C S J T G S E M

T C E W L C

X S O F S G C W L 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

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. "Fortunately the New World is largely free from the inheritances of fear and distrust which have so troubled the Old World."

— Herbert Hoover, 1929, *Inaugural Address*

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

2. "Rigid and expeditious justice is the first safeguard of freedom, the basis of all ordered liberty, the vital force of progress."

— Herbert Hoover, 1929, *Inaugural Address*

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

3. "The duty of citizens to support the laws of the land is coequal with the duty of their Government to enforce the laws which exist."

— Herbert Hoover, 1929, *Inaugural Address*

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

4. "The returns are a thousand fold in economic benefits, and infinitely more in reduction of suffering and promotion of human happiness."

— Herbert Hoover, 1929, *Inaugural Address*

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

5. "The full opportunity for every boy and girl to rise through the selective processes of education can alone secure to us this leadership."

— Herbert Hoover, 1929, *Inaugural Address*

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