

Medium Cryptograms — Set 183

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 · 82 letters

G X S V P R J J S H

T S D X I B R D , G X S

V P R J J S H N M Z P T I B ,

D I B Y S V G Y S D M T S

V C D X Y A G S D X B R D I J

R B H C V G Z R I J

S H C D I G R M 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

2. Clue: Y = T

Medium · 82 letters

Y G N U N H E B L Y

U N Y C U V T B C U V F W ,

I N U N W K Y M

M L L B D B F Y N W B Z G Y

U M C V T Y G B H

M R F D M C H N F U Y G ,

Y G B H R C V D Y C F W

H R M Y .

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: Q = A

Medium · 82 letters

M Q K Z X L Y Q J L T K I L

W N E Z T K U S K I Q M

Q A A L K S K L D N X

E X N A T ; Y Q M U N Z W F

I Q O L Y Q F L I S Y

U S K I Q M Q A A L K S K L

D N X T Q M F .

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: H = E

Medium · 82 letters

M I H W H B E T Q I Y

V O H B H Q B H Q T L Q E D

Q V L N B C U N B P H D

V O Q V Y B M W H F H I

Q K Q B V Q I Y U N B P H D

V O Q V Y B Q L F H I

V N R H V O H 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: W = E

Medium · 82 letters

K T W U W C U W K O D K H N H

J W F W C R K D M F D G

Y M I I M F K M N W R G K G ;

N O K I W I M C H , I W C D K ,

R F V F M N Q W L M C X G ,

R C W U C M U W C K M I W F .

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: H = E

Medium · 82 letters

Q J H D R K K W O H R G

Q J H S K W B H Q C

Y J R B J Q J H Z C W X G

Q H P X, W G C Z Q C A

H F S W P G R C P C A Q J H

J R O J Y W V, W G W K W E H

C A W Z R D H 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

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

Medium Cryptograms — Set 183

1. "The skilled mechanic, the skilled workman, can best become such by technical industrial education."

— Theodore Roosevelt, 1906, *Sixth Annual Message to Congress*

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

2. "There swift return Diurnal, merely to officiate light Round this opacous earth, this punctual spot."

— John Milton, 1667, *Paradise Lost*, Book VIII. Line 21 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

3. "Nature makes the locust with an appetite for crops; man would have made him with an appetite for sand."

— Mark Twain, 1897, *Following the Equator*

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

4. "In every land there are always at work forces that drive men apart and forces that draw men together."

— Franklin D. Roosevelt, 1937, *Second Inaugural Address*

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

5. "The perpetuity by generation is common to beasts; but memory, merit, and noble works, are proper to men."

— Francis Bacon, 1625, *The Essays or Counsels, Civil and Moral*

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

6. "The village is the place to which the roads tend, a sort of expansion of the highway,
as a lake of a river."

— *Henry David Thoreau, 1862, Walking*

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