

Medium Cryptograms — Set 199

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: F = E

Medium · 91 letters

S O Q Z O Y A I F P B F G A

V F C F B U K G V V

A I O Q P Y ; I E S G Q

A I U E P I A O Y A I F

M B U H F Y Y J L X I O H I

I E S G Q F Q Z Y G B F

E V A O S G A F V L

G Q Y X F B F 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

2. Clue: H = A

Medium · 91 letters

H G H T A Z H V V A X X

N H S X A, W Z H W U N O P Y

X M H G U T X W Z X G L H K W

D O L H K W, O P Y A Z H V V

N U T R T X E X K H B P P R;

H T R O X W

H V W P B X W Z X K R P

C X V V .

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: T = A

Medium · 92 letters

F X C F Y H Y J H T V

K C T L V Z G R L G D M M

U T M D C T V J T Z A Z T

F C V F X . F X C Q R M J

H T V Z F L Y A C Z G R L

J R D Q M C U T M D C T V J

W R H O L R H Y Z C Z R V

O T L .

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: A = T

Medium · 92 letters

A O C Z D E R S , A O C

A K C C , A O C A R K N ,

A O C G H K S Y K C U E A

A O C H K X , O Y M C

U E A O H U V E N A O C T ;

A O C F E K D S H X E U D Q

A O C H K D E S V H U V Y U S

A Y G D 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

5. Clue: A = T

Medium · 92 letters

B A B K A O H Z B A A Z H

U B T A D B A O B G A O H

Z S A H A O E A W P E G N

W P D B Z Z J E L H A O H

J S K B V J S A H , E G N

H Q H U D B N H G B G X

K Z I D Z P K B Z H G V H

E Z Z .

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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6. Clue: Q = E

Medium · 92 letters

O W Q A X Z P S Q B O S Z

J P U G V U A E S H Q B Q E ,

B Q E V F C W Q

S B G X H W C F ' Z W S A E

J P U G U M C U J

J U P Q X H A B S A E , C W Q

H P Q S C Z Q S V Q W Q B E

S A E J B Q 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

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. "Mind is the great lever of all things; human thought is the process by which human ends are ultimately answered."

— Daniel Webster, 1825, *Address on laying the Corner-Stone of the Bunker Hill Monument, 1825. Vol. I. p. 71 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

2. "A man shall see faces, that if you examine them part by part, you shall find never a good; and yet altogether do well."

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

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

3. "The timid man yearns for full value and asks a tenth. The bold man strikes for double value and compromises on par."

— Mark Twain, 1897, *Following the Equator*

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

4. "The cloud, the tree, the turf, the bird are not theirs, have nothing of them; the world is only their lodging and table."

— Ralph Waldo Emerson, 1841, *Essays: First Series*

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

5. "It is the little rift within the lute that by and by will make the music mute, And ever widening slowly silence all."

— Alfred Tennyson, 1859, *Idylls of the King, Merlin and Vivien (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

6. "When Israel was from bondage led, Led by the Almighty's hand from out of foreign land, The great sea beheld and fled."

— Abraham Cowley, 1656, *Davideis*, Book I. Line 41 (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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