

## Medium Cryptograms — Set 223

*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: I = E

Medium · 107 letters

F I A G I R M O R I Q A I

H A Q E V I T H A G

W K H E E I T Q A I

H A Q E V I T ; H A G F I A

Z O R V E Q T H O R I

E V I F R I K S I R H N Q S I

Q A I H A Q E V I T , H A G

P T Q D P V N I W Q T I Q A I

H A Q E V I 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 |

2. Clue: C = T

Medium · 107 letters

P S O C B H B J O C B A R

O R Y O E O M Z E Z R C

Q C S I P P F Z H A S

Q I V S Z E O J D O Q U Z

J A R C Z E V F O C Z C L Z

V A V I F O C B A R,

U Z O F C L, O R Y E A S O F

Q C S Z R P C L A H A I S

J A I R C S 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 |

3. Clue: Z = E

Medium · 107 letters

**B C Z Y Q G X Z T F D O D**

**B C Z R B P S A A Q Z L W**

**G D O D H S R B P O G Q**

**Y Z F Y Q Z X G D F D Q W**

**L Z C Z Q H L W**

**S D P Z Q G N Z H**

**Z D H Z G I F P G D H**

**X F D R B G D B G H I G D X Z**

**O D G X C O Z I Z K Z D 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 |

4. Clue: K = H

Medium · 108 letters

Y L X L V K N C H I W F K

N X L Z Q X Q L X L A

V K Q X E I N I K H K N I

J K L Y L H I V K H H

J O L X E , L O I W F K N I

K H J Q I K H I V K H H V L

K N C H , D W V S L L U N V

V K H T N I V K H P N O H

Q X V O W V 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 |

5. Clue: I = T

Medium · 108 letters

S D O I K X D W K O H O X T

C S H I K R W H O R I

U O R E , I S Z R T T I K N

E X A O X D I H M I K R D U

Q M T I X L O , C X I K R

J O D O B S E O D I

U X T Z S T X I X S D O B O D

I S E X R H T R D U

M D Q M T I P O 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 |

6. Clue: D = T

Medium · 108 letters

Q H D C Z W H Z D U W H D U

Z U O A R Q

A Y D H W O U C W Z H D M R D

M R W B U Y X R Y G

R T T H O D A U Y

J A D M U C D J M A O M

Q A V H W D X R Y G H L H Y

Q A T H A D Z H Q T R W H

V C D G W H R W X

D M A Y E Z .

Decoder — write your answer under each cipher letter:

|          |          |          |          |          |          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| <b>A</b> | <b>B</b> | <b>C</b> | <b>D</b> | <b>E</b> | <b>F</b> | <b>G</b> | <b>H</b> | <b>I</b> | <b>J</b> | <b>K</b> | <b>L</b> | <b>M</b> |
| <b>N</b> | <b>O</b> | <b>P</b> | <b>Q</b> | <b>R</b> | <b>S</b> | <b>T</b> | <b>U</b> | <b>V</b> | <b>W</b> | <b>X</b> | <b>Y</b> | <b>Z</b> |

### Solver's cheat sheet

|                                   |                                                                                                                                                               |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Most common letters</b>        | E T A O I N S H R D L U                                                                                                                                       |
| <b>Most common 1-letter words</b> | A I                                                                                                                                                           |
| <b>Most common 2-letter words</b> | OF TO IN IT IS BE AS AT SO WE HE BY OR ON DO IF ME MY<br>UP AN GO NO US AM                                                                                    |
| <b>Most common 3-letter words</b> | THE AND FOR ARE BUT NOT YOU ALL ANY CAN HER WAS ONE<br>OUR OUT DAY GET HAS HIM HIS HOW MAN NEW NOW OLD SEE<br>TWO WAY WHO BOY DID ITS LET PUT SAY SHE TOO USE |
| <b>Common double letters</b>      | LL EE SS OO TT FF RR NN PP CC                                                                                                                                 |
| <b>Common word endings</b>        | -ING -ION -ENT -TION -LY -ED -ER -EST                                                                                                                         |
| <b>After an apostrophe</b>        | T (don't) S (it's) RE (we're) VE (I've) LL (we'll) D<br>(I'd)                                                                                                 |

## Answer key

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### Medium Cryptograms — Set 223

1. "Men despise one another and flatter one another; and men wish to raise themselves above one another, and crouch before one another."

— *Marcus Aurelius, 1862, Meditations (George Long translation, 1862)*

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

2. "Gratification and amazement struggle for supremacy as we contemplate the population, wealth, and moral strength of our country."

— *Benjamin Harrison, 1891, Third Annual Message to Congress*

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

3. "The place won in the struggle by an industrial people can only be held by unrelaxed endeavor and constant advance in achievement."

— *William McKinley, 1899, Third Annual Message to Congress*

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

4. "Do not have such an opinion of things as he has who does thee wrong, or such as he wishes thee to have, but look at them as they are in truth."

— *Marcus Aurelius, 1862, Meditations (George Long translation, 1862)*

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

5. "One thing here is worth a great deal, to pass thy life in truth and justice, with a benevolent disposition even to liars and unjust men."

— *Marcus Aurelius, 1862, Meditations (George Long translation, 1862)*

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

6. "Let us restore to social intercourse that harmony and affection without which liberty and even life itself are but dreary things."

— *Thomas Jefferson, 1801, First Inaugural Address*

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