

# Medium 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: G = O

Medium · 45 letters

C Y G Q G I J Q G L W G L

\_\_\_\_\_

F E F Q L C I W G B I

\_\_\_\_\_

I U B I W Z B T Q X P P C P

\_\_\_\_\_

I G H X I G 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 |

2. Clue: K = E

Medium · 45 letters

**C P K S X C K W W K D C S Z**

**X U C O Z K L S U M Z**

**C P S X Q , O X J X K G K L**

**P O Z F K K 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**

3. Clue: H = A

Medium · 45 letters

**M P H F R V C N J H M Y N**

**M G J B J T R E B Y K I ,**

**Q B Y M E H N Z B Y G M G**

**H P R K K H 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|

4. Clue: Y = E

Medium · 45 letters

**O Y P U Q S L N T A Y Y K B**

**R J G Z Z J Y , J Y T Z G Z**

**O R Q O R N Q S L N**

**X S N Z L P Y 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|

5. Clue: A = E

Medium · 45 letters

P L S O M A X Z K K A E

N Z J L C O A M J M Z M

A P J A Y O I P Y E Z K K

M I S W A Y S 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

6. Clue: N = E

Medium · 45 letters

G E B Y M N C P G J X P N

U B P N C Y V N Y J X M G Y

B C U G Y X F N O

D Z T B E C X M 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

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1. "I do not know how a man without truthfulness is to get on."

— Confucius, 1861, *The Analects* (James Legge translation, 1861)

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

2. "The intellect is not a serious thing, and never has been."

— Oscar Wilde, 1893, *A Woman of No Importance*

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

3. "I came up stairs into the world, for I was born in a cellar."

— William Congreve, 1695, *Love for Love, Act II. Sc. 7* (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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

4. "Mend your speech a little, Lest it may mar your fortunes."

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

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

5. "A house filled with guests is eaten up and ill spoken of."

— Spanish proverb, 1857, *Recorded with English translation in Henry G. Bohn, A Polyglot of Foreign Proverbs* (London, 1857)

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

6. "A conservative government is an organized hypocrisy."

— Benjamin Disraeli, 1845, *Speech, March 17, 1845* (in *Bartlett's Familiar Quotations*, 9th ed., 1891)

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