

# Simplicity Cryptograms — Set 7

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: L = E

Medium · 49 letters

**B C L Y Q C L G L K A**  
 \_\_\_\_\_  
**Z K Q Q Z L P G L E O E Q**  
 \_\_\_\_\_  
**Q E P Z L M X Q M Z L Y Q V**  
 \_\_\_\_\_  
**R Y V R X G M Z E Q L .**  
 \_\_\_\_\_

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> |

2. Clue: L = E

Medium · 49 letters

Q L L C F E L R B W Y L P  
S L V P A L F O L L P  
D V M G P R F B B S H X E  
V P Y F B B W G F F W 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 |

## 3. Clue: N = O

Hard · 49 letters

P M J G B Z Y U U Z J N E

V N A H Y Z Z Z A R B , G I F

W N G P U I N U N E V N A H

T N N F Z A R 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: H = E

Medium · 50 letters

X H T S Y H Q V R F I I R H  
H O K H E J H J ; S J P S R R  
R H S L T F R R J F E L S  
D Y H S I J U F 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: H = E

Medium · 50 letters

**I Q Q B A H F H U V X G H T**

**S V I U I O W I K W Q Q**

**P S B T K H H B H P B A W T**

**Q W B B Q H A I P Y .**

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> |

6. Clue: K = E

Medium · 50 letters

G J U U G K U Z J K E K Y

Z B E K J Q I W N Z B J W Y ,

B W H P Q K B U U Z J K E K Y

P I G H I W K 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 |

**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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## Simplicity Cryptograms — Set 7

### 1. "When there is little bread at table put plenty on your plate."

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

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

### 2. "Keep the golden mean between saying too much and too little."

— *Publilius Syrus, 42 BC, Sententiae (Maxims), 1072 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

### 3. "Speak little of your ill luck, and boast not of your good luck."

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

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

### 4. "Beware of little expenses; a small leak will sink a great ship."

— *Benjamin Franklin, 1745, Poor Richard's Almanack*

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

### 5. "All the perfumes of Arabia will not sweeten this little hand."

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

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

### 6. "Little thieves have iron chains, and great thieves gold ones."

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

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