

# Hard Cryptograms — Set 34

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: N = H

Hard · 43 letters

D N L P J Y C N A J U

L U N W Q A ' H P P A , N J A

N H A L D F X W N H F K

U N W K L L 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: B = L

Hard · 43 letters

A M N    A Z    T U    B O E X    E X Q  
\_\_\_\_\_  
B A S    E Y R B R N U    R ' B B  
\_\_\_\_\_  
B O X Q    U A M  
\_\_\_\_\_  
F A T O N J R X P .  
\_\_\_\_\_

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: U = S

Hard · 43 letters

G B I H I G W I M O L U

C A S A I E G G H H I A U U ,

V B E M T N M Q U E G

M U U L U 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 |

4. Clue: X = S

Hard · 43 letters

L Y T X J T X Y J L U T X  
J B H I Y M V A F L Y  
P T X D U H F O I Y X U D  
U F L Y H 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 |

5. Clue: C = T

Hard · 43 letters

**X H C X F C Y K T W J Y W A**

**C V X Y K V Z W Z Y U U**

**W V C L H J Y W A C V**

**V C X H E K .**

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: D = E

Hard · 43 letters

O N D S D Z Z I Y Z I R

Z P F D Y P D Z N I B S J U D

D L M D W F V D Y O H S

H S Z I .

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**

|                                   |                                                                                                                                                               |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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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### 1. "Who laughs at others' ills, has his own behind the door."

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

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

### 2. "Out of my lean and low ability I'll lend you something."

— *William Shakespeare, 1601, Twelfth Night, Act III. Sc. 4 (in Bartlett's Familiar Quotations, 9th ed., 1891)*

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

### 3. "Our program is never to oppress, but always to assist."

— *Calvin Coolidge, 1925, Inaugural Address*

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

### 4. "He is wise who is warned by the misfortunes of others."

— *Aesop, 1867, Aesop's Fables (George Fyler Townsend translation, 1867)*

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

### 5. "He that is unkind to his own will not be kind to others."

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

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

### 6. "The lessons of science should be experimental also."

— *Ralph Waldo Emerson, 1844, Essays: Second Series*

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