

Medium Cryptograms — Set 2

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: B = T

Medium · 47 letters

O U F L G B N V V B X N

B A G B X , F L G E L R L B

X Q K N B L A N D N D S N A

Q R F B X O R 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

2. Clue: H = I

Medium · 49 letters

M A F O F H X T Z M A H T D

F H M A F O D Z Z E Z O

R W E , R Y M M A H T B H T D

U W B F X H M X 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

3. Clue: E = A

Medium · 49 letters

T E W L M U E X O E T P M X

I U M O W I, X M O T E W

Y G E O L T L K V M B U M

I E T Y W D I V T N.

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: S = E

Medium · 50 letters

M S K B N S X J V R Z Z V S

S E F S O Y S Y ; B Y Q B V V

V S B D K R V V Y R O D B

T N S B Z Y C R F .

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: L = T

Medium · 50 letters

B N I C N I Q Q G D L F N

Y E L L N C , W E L V A K N

A R E V I C N Q A A S G D Y

I L L F N V L I C 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
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____

6. Clue: P = O

Medium · 50 letters

L M X P F G Y W I I P N P
 M Y U I, N P Y B P W V. L M
 X P F G Y W I I P N P
 M Y H, N P I P N V I J V H.

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

Medium Cryptograms — Set 2

1. "If you tell the truth, you do not have to remember anything."

— *Mark Twain, 1894, Notebook*

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

2. "There is nothing either good or bad, but thinking makes it so."

— *William Shakespeare, 1600, Hamlet*

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

3. "I am not afraid of storms, for I am learning how to sail my ship."

— *Louisa May Alcott, 1868, Little Women*

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

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

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

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

5. "We are all in the gutter, but some of us are looking at the stars."

— *Oscar Wilde, 1892, Lady Windermere's Fan*

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

6. "If you want to go fast, go alone. If you want to go far, go together."

— *Proverb, 1900, African proverb*

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