

Medium Cryptograms — Set 4

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: O = T

Medium · 55 letters

D O D R A L O O F E O U K

F E T K E R F L X O O D C K

O L J D T K, Z Y O O F E O

U K U E R O K E J L O L V

D O .

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: X = O

Medium · 55 letters

D W M E D K F K W M D

V X O D M E W R T F X K M E

K D Y B W R T X K B X

V X O D M E W R T F X K M E

B X W R 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

3. Clue: T = E

Medium · 56 letters

D T G A T D R G Q D T

A T U T G Q T P B S P I .

T C W T B B T H W T , Q R T H ,

Z K H I Q G H G W Q , L Y Q

G R G L Z 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

4. Clue: S = O

Medium · 57 letters

G W U W B O O Z D U L L S V

E S H A M Z V U Y U O U D Y L

H O S D G W U P H B M Z G E

S V E S H A G W S H R W G 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

5. Clue: C = E

Medium · 57 letters

T R X C T O K T X O G U

J G S X T R C P E O W C

J G S X T R C G U W T H P F R

M G F C O W C O W P F R

D C U G X C .

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: B = O

Medium · 58 letters

A F R K B B O X B A F

A F U C G F R U T L U T R ,

J D A A F R L U T R W Z C

G C B L T F U W T R O K A B

J R Z K B B O .

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 wordsOF 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 apostropheT (don't) S (it's) RE (we're) VE (I've) LL (we'll) D
(I'd)

Answer key

Medium Cryptograms — Set 4

1. "It is not that we have a short time to live, but that we waste a lot of it."

— Seneca, 49, *On the Shortness of Life*

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

2. "Either write something worth reading or do something worth doing."

— Benjamin Franklin, 1738, *Poor Richard's Almanack*

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

3. "We are what we repeatedly do. Excellence, then, is not an act, but a habit."

— Will Durant (*Will Durant, summarising Aristotle. Often quoted as Aristotle's own words; it is not.*),
1926, *The Story of Philosophy*

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

4. "The happiness of your life depends upon the quality of your thoughts."

— Marcus Aurelius, 170, *Meditations*

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

5. "A great part of courage is the courage of having done the thing before."

— Ralph Waldo Emerson, 1870, *Courage*

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

6. "The fool doth think he is wise, but the wise man knows himself to be a fool."

— William Shakespeare, 1599, *As You Like It*

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