

## Calvin Coolidge Cryptograms — Set 9

*5 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: F = T

Easy · 97 letters

S B N L E F J B K N W F Y G

R W X W E W G Y G V

Q T D E E B E W Y F Z W E

Q G L Y F K P, S W F Z G Y B

G Q Q L J D F W G Y

E F K W X W Y I F G

E B Q L K B D R X D Y F D I B

G X B K D Y G F Z B 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

2. Clue: J = E

Medium · 97 letters

**D J L U R D B E G B**

**Y J G N J N R Z J X Q V R Z**

**E R U J X B P G U K Q G M V**

**K J G C M U H , Q V R Z**

**Z R K J V G B M R U , G U K G**

**H J U J V R F X V J H G V K**

**Q R V B E J V M H E B X R Q**

**R B E J V X .**

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> |

3. Clue: K = E

Hard · 100 letters

**C K F T D H**

**Z U K A T K M H Y N H L G K**

**J T U R K L U P M V D Z U J F**

**H S K D K Z P W K I D H L U D**

**J Z J T U Q J Y P H P E L Y**

**Z P U F L F K M H P Z C K**

**K W Q K E H H J S J Y I L**

**H U T K E J T U D 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> |

4. Clue: F = E

Easy · 102 letters

A I F A Y B F I K W J L B F

V L H K B L H F

U H K J A Y J K R T W F L V

B L H K R U L X F H , K D Z

B L H F H F R Y K D J F

T U L D A I F

U H Y D J Y U R F A I K A

H Y E I A B K N F W Y A W

L X D B Y E I A .

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: K = I

Medium · 114 letters

K V F Q K V H H Q Q F , K V

G L Z X K V H W S C T Z A ,

K V N S N B L K V K V H K B N

Q G V M J Q M Z J K V

C K V K N B J P K V H B Q

Q B W J P V L B K Q V N ,

L C J P K I L G K Z Z G Q P X

Q S B K B N Q G V

C K H W B A F J N B K V A .

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> |

### 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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### Calvin Coolidge Cryptograms — Set 9

1. "We must permit no division of classes in this country, with one occupation striving to secure advantage over another."

— Calvin Coolidge, 1924, *State of the Union Address*

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

2. "We know that peace comes from honesty and fair dealing, from moderation, and a generous regard for the rights of others."

— Calvin Coolidge, 1927, *State of the Union Address*

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

3. "We must frequently take our bearings from these fixed stars of our political firmament if we expect to hold a true course."

— Calvin Coolidge, 1925, *Inaugural Address*

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

4. "The time has come for a more practical use of moral power, and more reliance upon the principle that right makes its own might."

— Calvin Coolidge, 1923, *State of the Union Address*

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

5. "In doing good, in walking humbly, in sustaining its own people in ministering to other nations, America will work out its own mighty destiny."

— Calvin Coolidge, 1927, *State of the Union Address*

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