



PURE PUZZLER

week 11

1) Cryptogram

A cryptogram is a block of text which has been rendered unreadable through the use of what is called a “substitution cypher”. This means that each letter used in the original text has been substituted with another (G becomes A, F becomes P, etc.). Letter/word positions, spaces and punctuation remain unchanged. You are given one letter substitution to start. 5 points, all or nothing.

1a) I = D

RAZPI LT LKHZVYTC EKAV L KYCXKYI HZVQD QY RATJXIYKYI LT
YM-RPLDVLCXAT WAXTC?

1b) I = N

GC S XRSZANSZH VSWGIV KSYRSGI YLRX NI UGX VOSXXTX, HNTX GR
UTOY UGQ RN XTS ZGVUR?

*Use the answers from the first two to help solve the last cryptogram

1c) Z=T

JOEZA BXM ZD OOLDZ WEZS JTRZBK-MYWCW EQK BO PPOSZB KT BGY



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2) Word Ladder

Solve the word ladder by finding a chain of words to link the two provided words, in which all adjacent words differ by one letter.

Example: COLD → CORD → CARD → WARD → WARM

HOME

LAND

3) Box Tracers: Political Leaders

Your task is to find the name of political leader within each of the five grids. The name must be formed by drawing a line between adjacent boxes (including diagonal). You are allowed to reuse letter boxes within the grid, but you may not use the same letter box again without leaving it first. The answer may or may not include their first name, but all answers are at least 7 letters long. 1 point for each grid.

SDBDAAOULLXPAL!

G	R	E
A	D	I
S	N	H

R	N	A
D	E	N
Y	C	K

C	H	N
O	U	I
Q	M	A

E	A	D
L	C	N
S	E	V

A	W	C
A	E	H
L	S	R