

ADFGUX

9/13/21

(a) Part 1 of the key

6x6 square w/labels A, D, F, G, V, X

inside appears each letter + digit once

	A	D	F	G	V	X
A	F	7	(T)	(0)	(E)	J
D	Z	S	(4)	3	6	2
F	G	L	8	P	H	Y
G	R	D	(M)	C	I	K
V	Q	(1)	4	O	W	U
X	B	9	U	S	x	N

Plain	Cipher
A	DF
B	XA
C	GG
d	↓

MEET ME AT ~~AT~~  
 ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓  
 GF AV AV AF GF AV DF AF VD AG

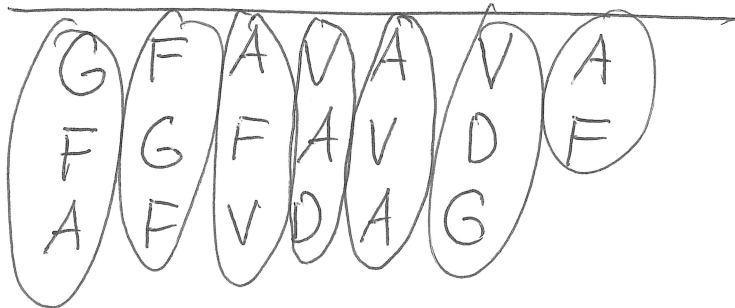
~~1 0~~

example repeats ↓

(b) Part 2 is transposition w/ key

(4) (5) (3) (1) (2) (7) (6)  
 K N I G H T S

(3) (1) (8) (5) (4) (2) (6) (7)  
 B A S E B A L L



Final Ciphertext: VAD AVA AFV GFA FGF AF VDG  
 (1) (2) (3) (4) (5) (6) (7)