

Encode the following number:

8793

Use the following table:

0	D	C	N	I
1	Z	C	G	R
2	E	C	B	H
3	D	J	Z	F
4	N	S	F	J
5	H	C	Q	U
6	B	D	N	I
7	X	K	P	Z
8	S	F	D	T
9	Y	P	Y	Z

Choose from the following options:

1. DHXD
2. FSYK
3. XDDH
4. SKYF