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HASKELL, $K = 20$

$$E(x) = x + K \bmod 26$$

$$\begin{aligned} E(H) &= 7 + 20 \bmod 26 = 1 \\ E(A) &= 0 + 20 \bmod 26 = 20 \\ E(S) &= 18 + 20 \bmod 26 = 12 \\ E(K) &= 10 + 20 \bmod 26 = 4 \\ E(E) &= 4 + 20 \bmod 26 = 24 \\ E(L) &= 11 + 20 \bmod 26 = 5 \end{aligned}$$

H	1	B
A	20	U
S	12	M
K	4	E
E	24	Y
L	5	F

1 20 12 4 24 5 5 = BUMEYFF

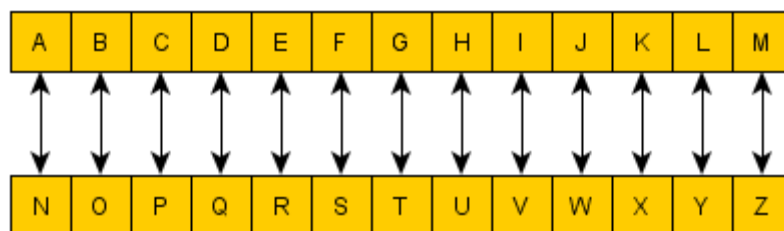
ETURF, $K = 12$

$$D(x) = x - K \bmod 26$$

$$\begin{aligned} D(E) &= 4 - 12 \bmod 26 = 18 \\ D(T) &= 19 - 12 \bmod 26 = 7 \\ D(U) &= 20 - 12 \bmod 26 = 8 \\ D(R) &= 17 - 12 \bmod 26 = 5 \\ D(F) &= 5 - 12 \bmod 26 = 19 \end{aligned}$$

E	18	S
T	7	H
U	8	I
R	5	F
F	19	T

18 7 8 5 19 = SHIFT



cenxgvxhz xevcgbtensv = PRAKTIKUM KRIPTOGRAFI