p:	0	1	2	3	4	5	6	7	8	9	10	11	12	13
$x[p]$:	2	1	3	1	3	1	2	1	3	1	3	1	2	1
$sa[p]$:	13	11	5	9	3	7	1	12	6	0	10	4	8	2
$lcp[p]$:	0	1	3	1	5	3	7	0	2	8	0	4	2	6

Compute fp(0, p) for $p \in [0, n)$:

$$\text{fp}(0,0) = \text{fp}(0,-1) \cdot 101 + x[0] \bmod 197 = 2,$$

$$\text{fp}(0,1) = \text{fp}(0,0) \cdot 101 + x[1] \bmod 197 = 6,$$

$$\text{fp}(0,2) = \text{fp}(0,1) \cdot 101 + x[2] \bmod 197 = 18,$$

......

fp(0, p): 2   6   18   46   118   99   151   83   112   84   16   41   6   16

For suf(sa[0]) and suf(sa[1]):

$$\text{fp}(sa[1], sa[1] + lcp[1] - 1) = fp(11) - fp(10) \cdot 101^1 \bmod 197 = 1$$

$$\text{fp}(sa[0], sa[0] + lcp[1] - 1) = fp(13) - fp(12) \cdot 101^1 \bmod 197 = 1$$

For suf(sa[1]) and suf(sa[2]):

$$\text{fp}(sa[2], sa[2] + lcp[2] - 1) = fp(7) - fp(4) \cdot 101^3 \bmod 197 = 160$$

$$\text{fp}(sa[1], sa[1] + lcp[2] - 1) = fp(13) - fp(10) \cdot 101^3 \bmod 197 = 160$$

......