

No.

Date.

* Nth Digit.

1, 2, 3, 4, 5, 6, 7, 8, 9 \rightarrow 9

10 - 20 - 30 - 40 - ... - 98, 99 \rightarrow 90

100, 101 - ... - 998, 999 \rightarrow 900

len * start
1 * 9
2 * 10
3 * 100

first + (n/len) \rightarrow take (n%len) char