1. Write an iterator \( f_\text{L} (s) \) that yields the first character of \( s \) and then yields the last character of \( s \).

2. Show an example of usage of \( f_\text{L} \) that prints those two characters on two separate lines, like this:

   ```
   >> f_\text{L}("abc") { ... } # TODO: fill in the ...
   a
   c
   ```

Assume \( s \) has at least one character.
Please put your CS login in the upper left hand corner of the page. Thanks!