1) Exercise 3.2.6
(a) LL* or L+

(b) The set of suffixes of strings in L.
   or
   \{ x \mid \exists y \in L \text{ s.t. } yx \in L \} 

(c) The set of prefixes of strings in L.
   or
   \{ x \mid \exists y \in L \text{ s.t. } xy \in L \} 

(d) The set of all substrings of strings in L. Student must explicitly say/describe
    substring, not just “prefixes and suffixes.”
    or
    \{ w \mid \exists x,y \in L \text{ s.t. } xwy \in L \} 