Check your 1-week-memory (5)

1. Why may a final state of a finite state machine have outgoing edges?
   _____

2. Give two tokens which support (1):

   _____

   _____

3. There are 2 strategies to implement finite state machines:

   _____

   _____

4. Give the names of 2 scanner generators which apply those strategies
   (same order as in (3):

   _____

   _____

5. An identifier module may be implemented by a table which has one
   entry for each identifier that occurs in the program.
   Which are the 3 components of each table entry?

   _____

   _____

   _____