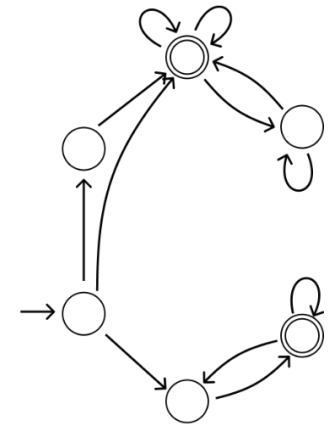
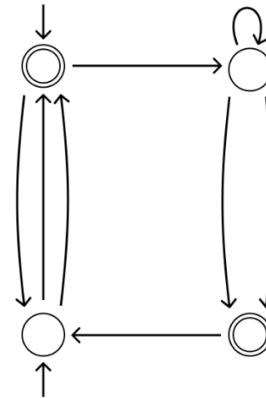
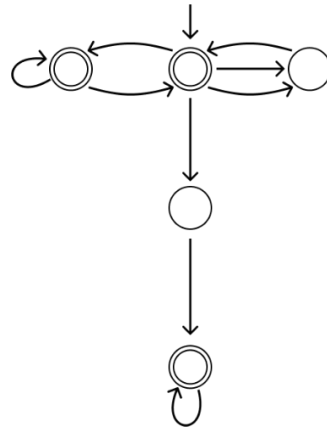
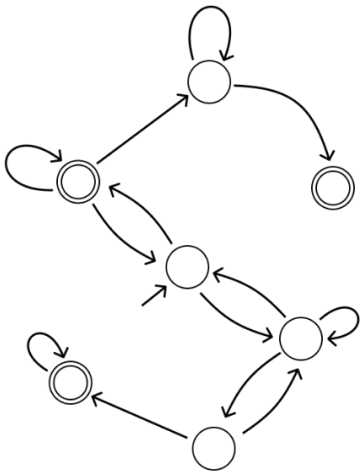


Instructions: Put one letter on each edge (except for the edge to the initial state) so that the answers are accepted by their DFA. The answers for each machine are in alphabetical order, and the length of each answer is given. Come tell me the one-word answer if you find it!



S

- What this is (4)
- "Enigmatic" crossword style found in the UK (7)
- "The Shortest Even ____ Problem is Tractable": Monday talk (5)
- Append 0s (3)
- Event where marching bands march (6)
- Higgs boson, e.g. (8)

T

- On the way (5)
- Formal dress (4)
- Inner thigh region (5)
- Cultivated (5)
- What each answer is (5)
- Something that might bring you up to par? (4)

O

- (Note: words can start at either of the two start states)
- Noga __ (c'mon, you know this one) (4)
- Element of the universe (4)
- What this machine is (9)
- Wound, like a lion to a gazelle (4)
- Like a vertex cover such that no proper subset is a vertex cover (7)
- Subject of the Sprague-Grundy theorem (3)

C

- Touch or sense (4)
- Tiger, for one (6)
- Ok (4)
- Skedaddle (4)
- A bit (3)
- Vegetable whose rings were thought by ancient Egyptians to symbolize eternal life, and hence were placed in the eye sockets of some mummies (5)
- What this conference isn't! (6)
- Something found on a beach or a graph vertex (6)
- One-named football legend (4)