Suffix trees, the Burrows-Wheeler Transform, and de Bruijn graphs

Group members (1 to 3): \_\_\_\_\_

(1) Compute the Burrows-Wheeler transform of the string *HOOHOO*\$. The symbol \$ indicates the end of a string, and should be considered to come lexico-graphically before any other character.

(2) Use the work you did in the previous exercise to help construct a suffix tree for HOOHOO\$.

(3) Construct all the possible strings which could have generated the following de Bruijn graph.

