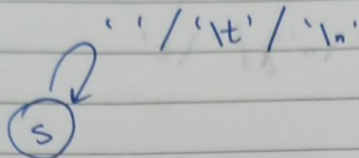


Lexical Analyzer

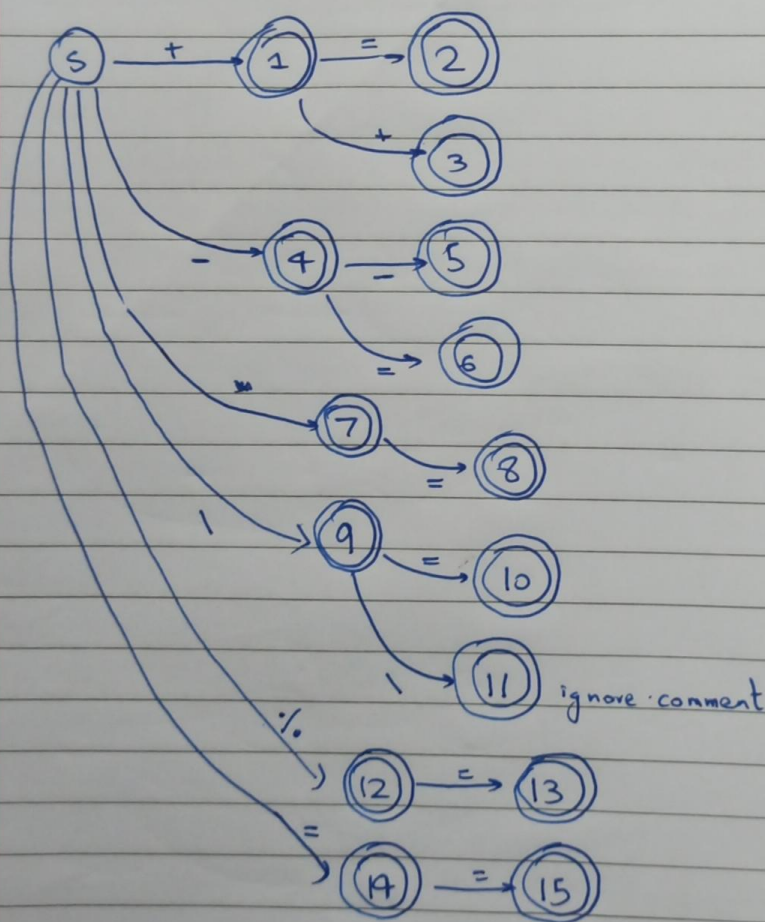
①

White Space

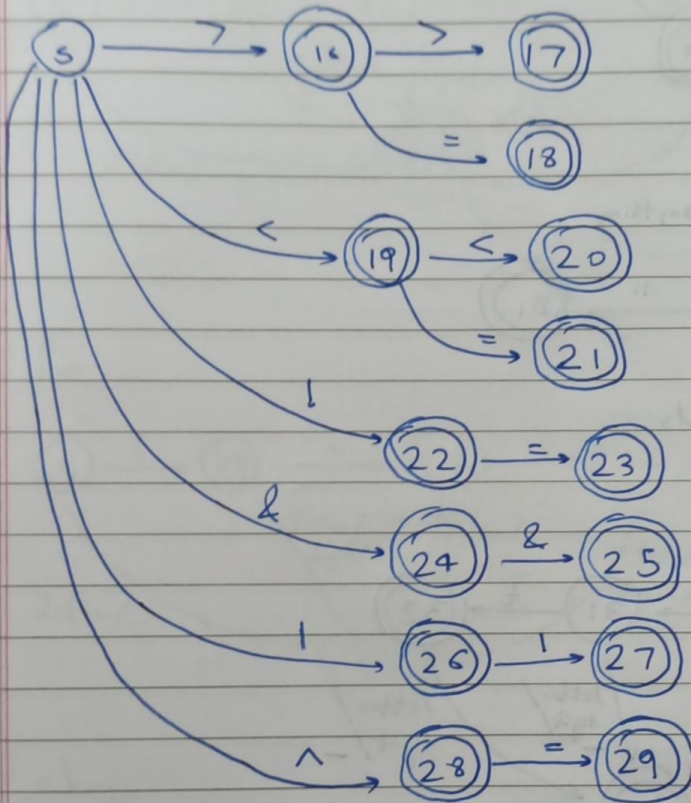


②

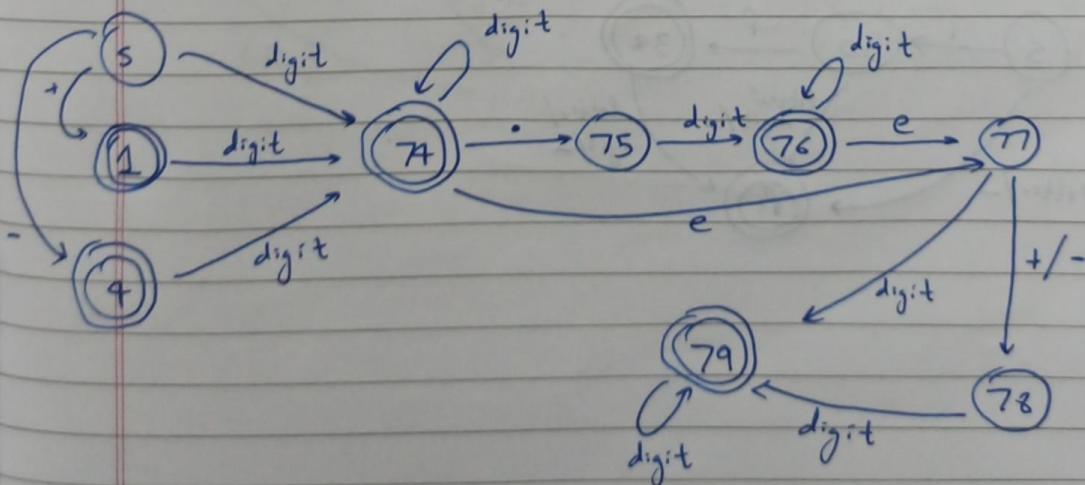
Arithmetic Operator / Increment / Decrement / Shorthands / Assignment / Comment



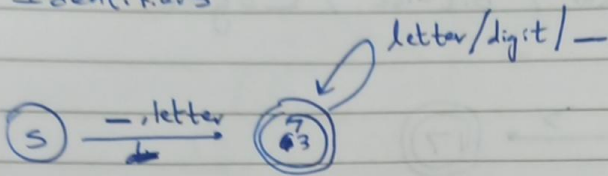
III Relational Operator / Bitwise / Logical



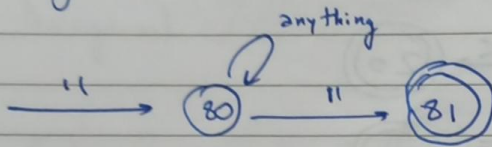
IV Integer & Float Constants



V Identifiers

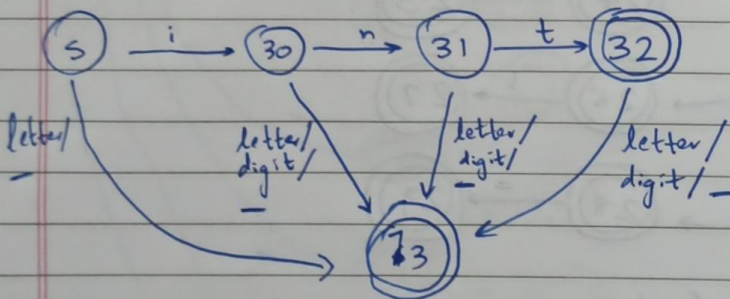


VI String Constant

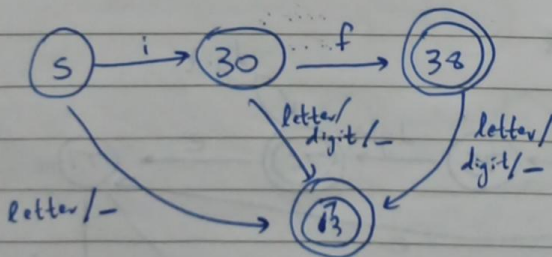


VII Reserved Key words

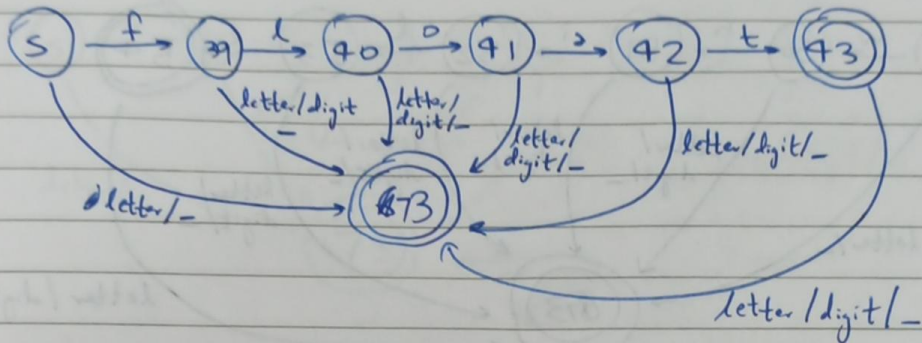
a) int



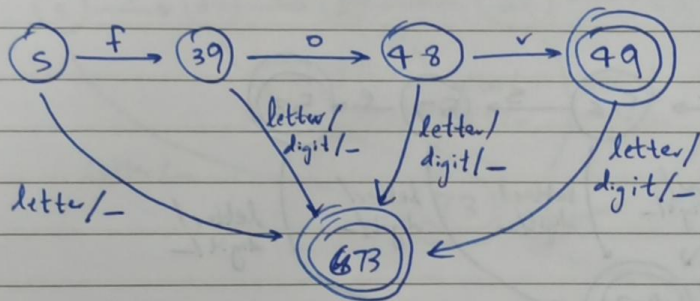
b) if



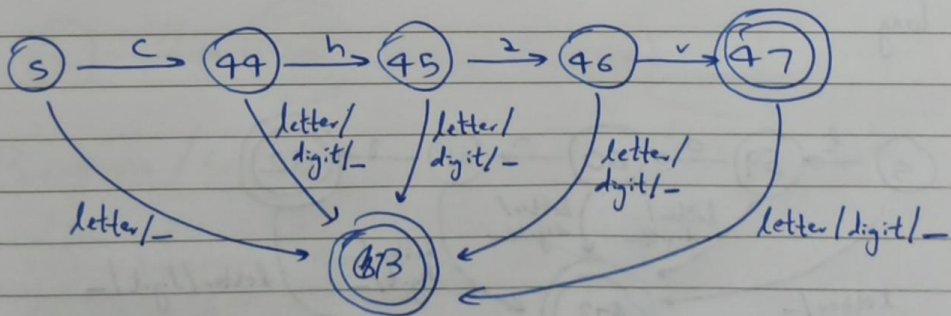
c) float



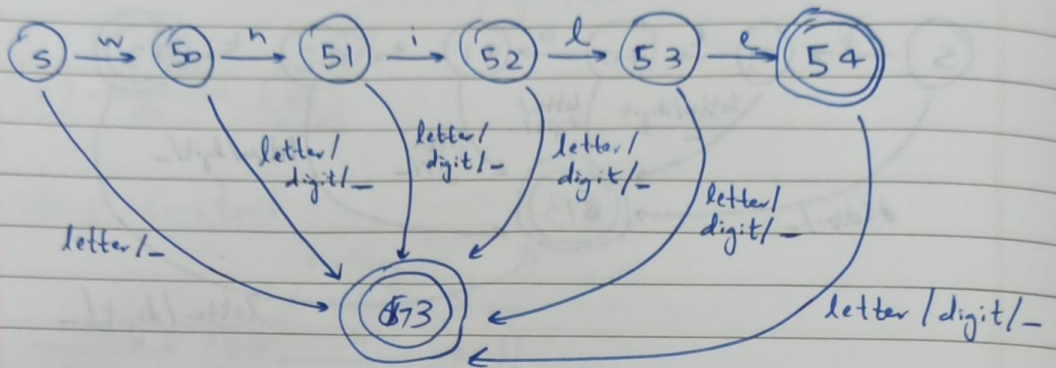
d) for.



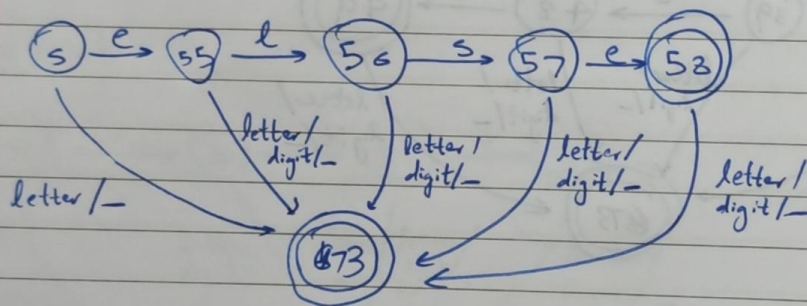
e) char



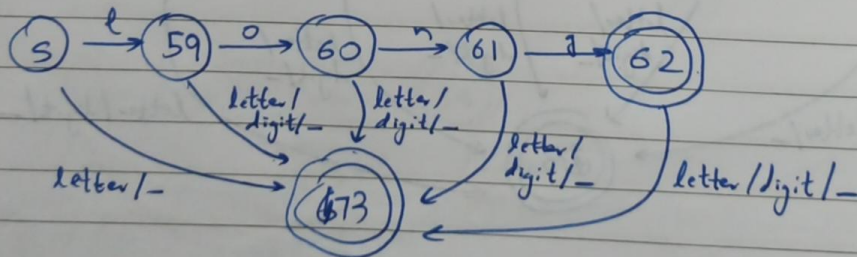
f) while



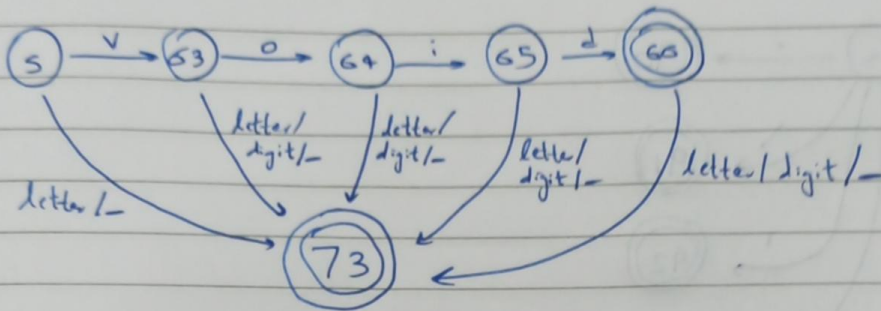
g) else



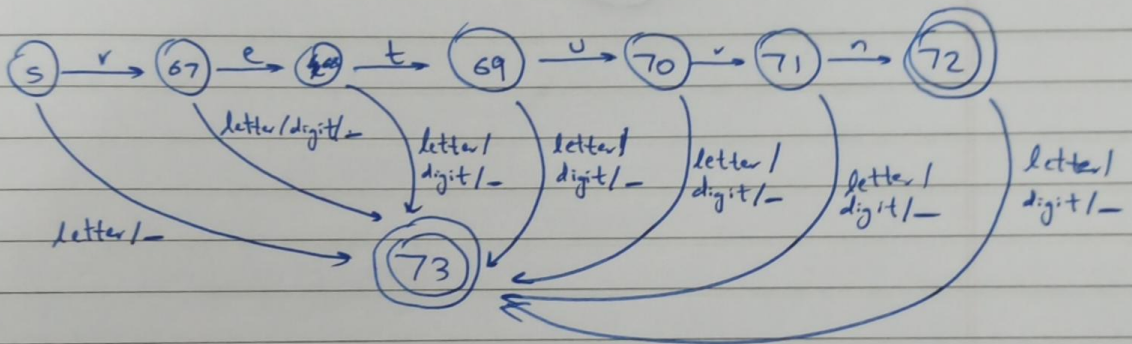
h) long



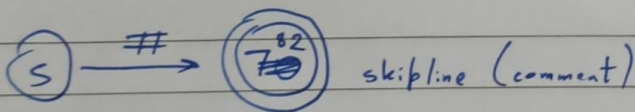
i) void



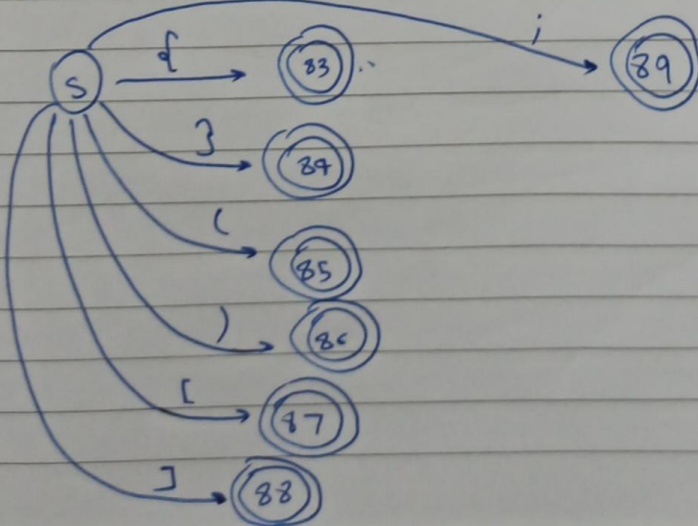
j) return



VIII) Preprocessor



IX) Parenthesis / Semicolon



(X) extras

