

1:  $b^*(a^*c^+b^*)^*a^*$

2:  $(a + (bb) + c)^*$

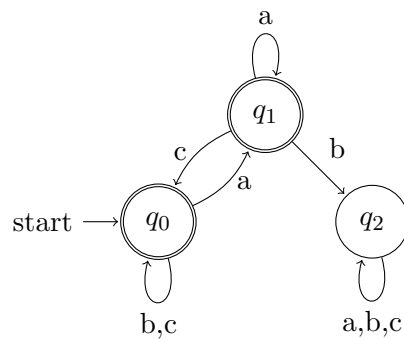
3:  $(a + b + c)^*$

this language is any string that contains the letters a, b, and c in any order of any length

4:  $(a + b)^*c^*(a + b)^*$

the expression can not be simplified, the language consist of strings that have any amount and any order of a's and b's followed by any amount of c's followed again by and amount and any order of a's and b's

5:



6:

