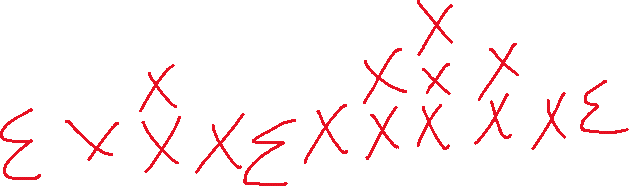
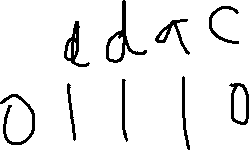
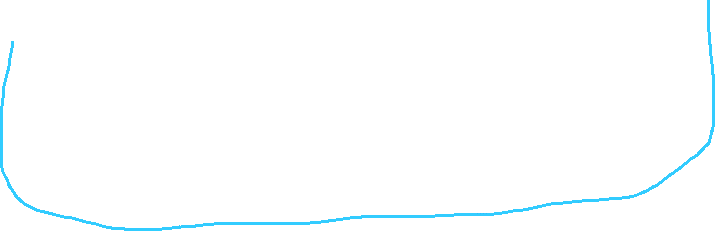
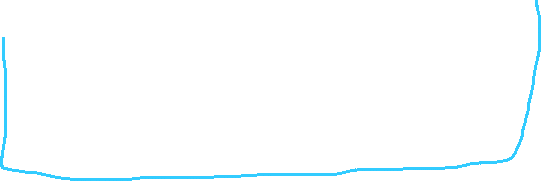
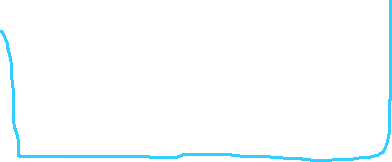
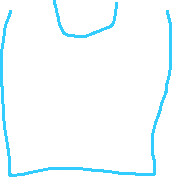
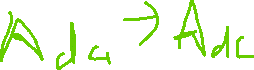
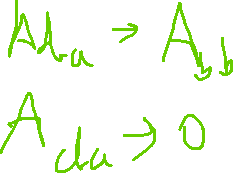
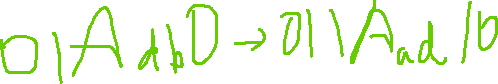
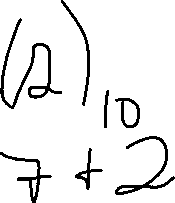
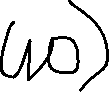
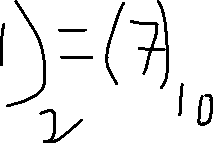
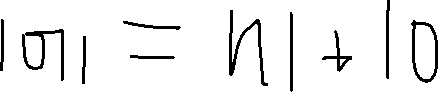
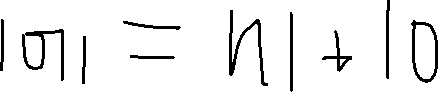
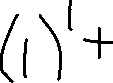
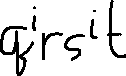
Part A



Part B

Assume L is a context free language

Let x = 101, y = 11, z = 10



Since 11 does not equal 7 plus 2, then the assumption that L is a regular context free language is false

