FOCS Homework 7 – Leon Lam

1a. 01(11)\*0

1b. 0\*10\*

1c. ^0

2a. [ ( ) ]\* OR (\(\))\*

2b. [ ( [ ( ) ]\* ) ]\* OR (\((\(\))\*\))\*

2c.[ ( [ ( [ ( ) ]\* ) ]\* ) ]\* OR (\((\((\(\))\*\))\*\))\*

3a. 0\*10\*(10\*1)\*0\*

3b. 1\*(01\*0)\*1\*

3c. (00)\*1(00)\*( (00)\*1(00)\*1(00)\*)\*

3d. 3a U 3b