**Assignment Thirteen**

1. 10\*1\* **YES**

2. 0\*(10 | 11)\* **YES**

3. 1(01)\*1\* **YES**

4. 1\*01(0 | 1) **YES**

5. (10)\*(11)\* **YES**

6. 1(00)\*(11)\* **NO**

7. (10)\*1011 **YES**

8. (1 | 00)(01 | 0)1\* **YES**