学籍番号: 氏名:

演習問題8 (提出物: NodeMain.java)

(1) NodeMainの実行結果を予想しなさい.

>java NodeMain



```
public class NodeMain{
   public static void main(String[] args){
     Node leaf1 = new Leaf("J");
     Node leaf2 = new Leaf("Z");
     Node branch1 = new Branch(leaf1, leaf2);
     Node leaf3 = new Leaf("Z");
     Node leaf4 = new Leaf("Z");
     Node leaf5 = new Leaf("J");
     Node branch2 = new Branch(leaf3, leaf4);
     Node branch3 = new Branch(leaf5, branch1);
     Node root = new Branch(branch3, branch2);
     root.print();
   }
}
```

(2) NodeMain.javaを入力し、実行しなさい.