Homework 6: Spiglet → Kanga

Grammars for Spiglet and Kanga in JavaCC notation are on the CS 352 webpage.

Use JTB/GJ and JavaCC and write in Java one or more visitors which compile a Spiglet program to Kanga.

Your main file should be called S2K.java, and if P.spg contains a syntactically correct Spiglet program, then

```
java S2K < P.spg > P.kg
```

creates a Kanga program P.kg with the same behavior as P.spg.