**Planning:** Work with your partner(s) to write Prolog relations that plan courses of action.

## Follow the instructions:

- 1. Login to phoenix and download files ch9\_1.pland ch9\_2.pl. The first file gives the general planner on p184, as well as the bounded planner on p189. The second file gives the monkey and banana problem on p187. Load these two files and try out the monkey planner with the command bplan(L).
- 2. Modify the monkey planner to accommodate the version given in exercise #1 on p205. Use bplan again to solve this new version of the problem.
- 3. In a separate copy of the monkey problem file, make a second modification to accommodate the version described in exercise #3 and test it out with bplan.