1. Textbook exercise 1.1 (page 32)

2. Name two languages in which a program can rewrite new pieces of itself.
   Hint: which languages are said to be suitable for symbolic processing?

3. Name and briefly describe the six development tools that are commonly integrated within an IDE.

4. Take a small C program and compile it on linprog with:
   
   > gcc –v program.c

   Which tools are invoked by gcc when you run this? What other files besides a.out are generated temporarily?