Exercise 1: Write getfloat, which does to floating point numbers what getint does to integers. If you're slightly ambitious, be careful for exponentials as well as decimal points.

Exercise 2: Often, in programming, you want to limit the size of arrays (perhaps to the size of your memory block, or something like that). Rewrite the strcpy function I wrote in class as a strncpy(s,t,n) that copes up to n elements, but no more of a string s to a string t.