1. How do you **pass command line arguments** to a program when using gdb?
2. How do you **set a breakpoint** which only occurs when a **set of conditions is true** (e.g. when certain variables are a certain value)?
3. How do you **execute the next line of C code** in the program after stopping at a breakpoint?
4. If the next line of code is a function call, you'll execute the whole function call at once if you use your answer to #3. (If not, consider a different command for #3!) How do you tell GDB that you **want to debug the code inside the function** instead? (If you changed your answer to #3, then that answer is most likely now applicable here.)
5. How do you **resume the program after stopping** at a breakpoint?
6. How can you **see the value of a variable** (or even an expression like 1+2) in gdb?
7. How do you configure gdb so it **prints the value of a variable after every step**?
8. How do you **print a list of all variables and their values** in the current function?
9. How do you **exit** out of gdb?
10. run arglist - start your program with arglist

run - start your program with current argument list

1. break ... if expr - break conditionally on nonzero expr
2. s - next line, stepping into function calls
3. n - next line, stepping over function calls
4. continue [count] - continue running; if count specified, ignore this breakpoint next count times
5. p expr - display the value of an expression
6. display [/f ] expr - show value of expr each time program stops [according to format f ]
7. info locals - local variables of selected frame
8. quit