GDB Commands

Here is a list of useful GDB commands. You can find the details of how to use each of these in the online GDB manual.

<u>command</u>	<u>abbrev</u>	<u>description</u>
run	r	run program (add command-line arguments if desired)
break	b	set breakpoint at line number
continue	С	continue running after breakpoint
next	n	execute next C statement, do not descend into functions
step	S	execute next C statement, descend into functions
print	p	print value of variable or expression one time
display	disp	display value of variable or expression each time you execute a command
examine	X	examine contents of memory at a particular address
list		display specified code (to display myfile.cpp, you would type: list myfile.cpp:1)
info float		display state of floating point unit