LAB 2

1. gdb filename
2. r and arguments
3. break
4. Break ……. If ….
5. n
6. step
7. continue
8. print
9. display
10. info variables
11. q
12. Null pointer has a value reserved for indicating that the pointer does not refer to a valid object.
    1. This appendTest.c doesn’t have Null pointer that make bug. When we don’t have null pointer then the pointer assume the object is invalid.
13. The segmentation fault causes from “input” from in line 15. There are no address to input just like line 11.
14. To fix this line properly, we should put same code just like line 11. scanf(“%d”,&input);
15. Other bug was from the pointer. To fix this error, we should indicate the pointer to the sum. Also, the sum should address from values.