

```
/* example1.c */
/* LB */

typedef int Int;

#include <stdio.h>

main(int argc, char **argv){
    if(argc != 1)
        return 0;
    printf("The answer is %d.\n", myfunc(2,6));
    #define ONE 1
}

myfunc(
    Int a,
    Int b)
{
    int i = ONE, j = ONE;
    for( ; i <= b; ++i) j = j * a;
    return j;
}
```