

1) A) a) REF(main, 1) → DEF(main, 1)

b) REF(main, 2) → DEF(main, 1)

B) ERROR

C) a) REF(x, 1) → DEF(x, 2)

b) REF(x, 2) → DEF(x, 2)

2)

	entry in swap.o	module	symbol type	section
buf	yes	main.o	Global	
bufp0	yes	swap.o	Global	
bufpl	yes	swap.o	local	
swap	yes	swap.o	Global	
temp	NO	—	—	
incr	yes	swap.o	Local	
count	yes	swap.o	Local	

3) 0x80483ba: e8 09 00 00

call 80483c8 (swap)

0x80483bf:

...

0x80483c8: