

Section 2.2

3.

LOCATION	ASSEMBLE CODE	OBJECT CODE
0000	SUM START 0	
0000	FIRST LDX #0	050000
0003	LDA #0	010000
0006	+LDB #TABLE2	69101790
	BASE TABLE2	
000A	LOOP ADD TABLE, X	1BA013
000D	ADD TABLE2, X	1BC000
0010	TIX COUNT	2F200A
0013	JLT LOOP	3B2FFA
0017	+STA TOTAL	0F102FFA
001A	RSUB	4F0000
001D	COUNT RESW 1	
0020	TABLE RESW 2000	
1790	TABLE2 RESW 2000	
2F00	TOTAL RESW 1	
2F03	END FIRST	

3.2

4.

PROGA

LOCATION	ASSEMBLE CODE	OBJECT CODE
	REF9 LISTC	000000
	REF10 LISTB-3	FFFFFFD
	REF11 LISTA+LISTB	000040
	REF12 ENDC-LISTC-100	FFFF9C
	REF13 LISTA-LISTB-ENDA+ENDB	FFFFEC

REF9 +LISTC
REF10 +LISTB
REF11 +PROGA
 +LISTB
REF12 +ENDC
 -LISTC
REF13 -LISTB

+ENDB

PROGB

LOCATION	ASSEMBLE CODE	OBJECT CODE
	REF9 LISTC	000000
	REF10 LISTB-3	000027
	REF11 LISTA+LISTB	000060
	REF12 ENDC-LISTC-100	FFFF9C
	REF13 LISTA-LISTB-ENDA+ENDB	000010

REF9 +LISTC
REF10 +PROGB
REF11 +LISTA
+PROGB
REF12 +ENDC
-LISTC
REF13 +LISTA
-ENDA

PROGC

LOCATION	ASSEMBLE CODE	OBJECT CODE
	REF9 LISTC	000030
	REF10 LISTB-3	FFFFFD
	REF11 LISTA+LISTB	000000
	REF12 ENDC-LISTC-100	FFFFAE
	REF13 LISTA-LISTB-ENDA+ENDB	000000

REF9 +PROGC
REF10 +LISTB
REF11 +LISTA
+LISTB
REF12
REF13 +LISTA
-LISTB
-ENDA
+ENDB