

LISTADO DESENSAMBLADO

A000		10	ORG	#A000
A000	DD6E00	20	LD	L, (IX+0)
A003	DD6601	30	LD	H, (IX+1)
A006	2236A1	40	LD	(ADDR), HL
A009	DD6E02	50	LD	L, (IX+2)
A00C	DD6603	60	LD	H, (IX+3)
A00F	223AA1	70	LD	(START), HL
A012	DD7E04	80	LD	A, (IX+4)
A015	3233A1	90	LD	(LINEA), A
A018	DD7E05	100	LD	A, (IX+5)
A01B	323CA1	110	LD	(LINED), A
A01E	2A66AE	120	LD	HL, (BAS1)
A021	2B	130	DEC	HL
A022	2B	140	DEC	HL
A023	DD2A3AA1	150	LD	IX, (START)
A027	3E00	160	LD	A, 0
A029	3238A1	170	LD	(FLAG), A
A02C	3232A1	180	LD	(LONG), A
A02F	2234A1	190	LD	(POSMEM), HL
A032	CD5DA0	200	BUCLE: CALL	INICIO
A035	2A34A1	210	LD	HL, (POSMEM)
A038	3A32A1	220	LD	A, (LONG)
A03B	5F	230	LD	E, A
A03C	1600	240	LD	D, 0
A03E	3E00	250	LD	A, 0
A040	3232A1	260	LD	(LONG), A
A043	19	270	ADD	HL, DE
A044	2234A1	280	LD	(POSMEM), HL
A047	3A38A1	290	LD	A, (FLAG)
A04A	FE00	300	CP	0
A04C	28E4	310	JR	Z, BUCLE
A04E	23	320	INC	HL
A04F	23	330	INC	HL
A050	2266AE	340	LD	(BAS1), HL
A053	2268AE	350	LD	(BAS2), HL
A056	226AAE	360	LD	(VAR1), HL
A059	226CAE	370	LD	(VAR2), HL
A05C	C9	380	RET	
A05D	E5	390	INICIO: PUSH	HL

A05E	110600	400		LD	DE,6
A061	19	410		ADD	HL,DE
A062	0607	420		LD	B,7
A064	CDCAA0	430	OTRA:	CALL	NUME
A067	362C	440		LD	(HL),","
A069	23	450		INC	HL
A06A	3A32A1	460		LD	A,(LONG)
A06D	3C	470		INC	A
A06E	3232A1	480		LD	(LONG),A
A071	DD23	490		INC	IX
A073	C5	500		PUSH	BC
A074	ED4B36A1	510		LD	BC,(ADDR)
A078	0B	520		DEC	BC
A079	ED4336A1	530		LD	(ADDR),BC
A07D	78	540		LD	A,B
A07E	B1	550		OP	C
A07F	2005	560		JR	NZ,SIGUE
A081	3E01	570		LD	A,1
A083	3238A1	580		LD	(FLAG),A
A086	C1	590	SIGUE:	POP	BC
A087	10DB	600		DJNZ	OTRA

A089	2B	610		DEC	HL
A08A	3600	620		LD	(HL),0
A08C	E1	630		POP	HL
A08D	3A32A1	640		LD	A,(LONG)
A090	C606	650		ADD	A,6
A092	3232A1	660		LD	(LONG),A
A095	CD99A0	670		CALL	DATA
A098	C9	680		RET	
A099	3A32A1	690	DATA:	LD	A,(LONG)
A09C	77	700		LD	(HL),A
A09D	23	710		INC	HL
A09E	3600	720		LD	(HL),0
A0A0	23	730		INC	HL
A0A1	3A33A1	740		LD	A,(LINEA)
A0A4	FEFF	750		CP	#FF
A0A6	2806	760		JR	Z,LINE
A0A8	3C	770		INC	A
A0A9	3233A1	780		LD	(LINEA),A
A0AC	180C	790		JR	PON
A0AE	3E00	800	LINE:	LD	A,0
A0B0	3233A1	810		LD	(LINEA),A
A0B3	3A3CA1	820		LD	A,(LINED)
A0B6	3C	830		INC	A
A0B7	323CA1	840		LD	(LINED),A
A0BA	3A33A1	850	PON:	LD	A,(LINEA)
A0BD	77	860		LD	(HL),A
A0BE	23	870		INC	HL
A0BF	3A3CA1	880		LD	A,(LINED)
A0C2	77	890		LD	(HL),A
A0C3	23	900		INC	HL
A0C4	368C	910		LD	(HL),#8C
A0C6	23	920		INC	HL

A0C7	3620	930		LD	(HL), " "
A0C9	C9	940		RET	
		950	;		
A0CA	DD7E00	960	NUME:	LD	A, (IX)
A0CD	3239A1	970		LD	(BYTE), A
A0D0	CD14A1	980		CALL	DOS
A0D3	CD23A1	990		CALL	UNO
A0D6	CDF5A0	1000		CALL	DIVI
A0D9	CDDDA0	1010		CALL	UNIDAD
A0DC	C9	1020		RET	
		1030	;		
A0DD	0E09	1040	UNIDAD:	LD	C, 9
A0DF	3A39A1	1050	BUC:	LD	A, (BYTE)
A0E2	B9	1060		CP	C
A0E3	2803	1070		JR	Z, PINTA
A0E5	0D	1080		DEC	C
A0E6	18F7	1090		JR	BUC
		1100	;		

A0E8	79	1110	PINTA:	LD	A,C
A0E9	C630	1120		ADD	A,48
A0EB	77	1130		LD	(HL),A
A0FC	23	1140		INC	HL
A0ED	3A32A1	1150		LD	A,(LONG)
A0F0	3C	1160		INC	A
A0F1	3232A1	1170		LD	(LONG),A
A0F4	C9	1180		RET	
		1190	;		
A0F5	3A39A1	1200	DIVI:	LD	A,(BYTE)
A0F8	0E00	1210		LD	C,0
A0FA	FE0A	1220	DIVI:	CP	10
A0FC	3809	1230		JR	C,SAL
A0FE	D60A	1240		SUB	10
A100	0C	1250		INC	C
A101	3239A1	1260		LD	(BYTE),A
A104	18F4	1270		JR	DIVI
A106	C9	1280		RET	
A107	79	1290	SAL:	LD	A,C
A108	FE00	1300		CP	0
A10A	20DC	1310		JR	NZ,PINTA
A10C	2B	1320		DEC	HL
A10D	7E	1330		LD	A,(HL)
A10E	23	1340		INC	HL
A10F	FE2F	1350		CP	47
A111	D8	1360		RET	C
A112	18D4	1370		JR	PINTA
		1380	;		
A114	3A39A1	1390	DOS:	LD	A,(BYTE)
A117	FEC8	1400		CP	200
A119	D8	1410		RET	C
A11A	D6C8	1420		SUB	200
A11C	3239A1	1430		LD	(BYTE),A
A11F	0E02	1440		LD	C,2
A121	18C5	1450		JR	PINTA
		1460	;		
A123	3A39A1	1470	UNO:	LD	A,(BYTE)
A126	FE64	1480		CP	100
A128	D8	1490		RET	C
A129	D664	1500		SUB	100
A12B	3239A1	1510		LD	(BYTE),A
A12E	0E01	1520		LD	C,1

A130	18B6	1530	JR	PINTA
A132		1540	LONG:	DEFS 1
A133		1550	LINEA:	DEFS 1
A134		1560	POSMEM:	DEFS 2
A136		1570	ADDR:	DEFS 2
A138		1580	FLAG:	DEFS 1
A139		1590	BYTE:	DEFS 1
A13A		1600	START:	DEFS 2
A13C		1610	LINED:	DEFS 1
AE66		1620	BAS1:	EQU #AE66
AE68		1630	BAS2:	EQU #AE68
AE6A		1640	VAR1:	EQU #AE6A
AE6C		1650	VAR2:	EQU #AE6C

ETIQUETAS

ADDR	A136	BAS1	AE66	BAS2	AE68
BUC	A0DF	BUCLE	A032	BYTE	A139
DATA	A099	DIV1	A0FA	DIV1	A0F5
DOS	A114	FLAG	A138	INICIO	A05D
LINE	A0AE	LINEA	A133	LINED	A13C
LONG	A132	NUME	A0CA	OTRA	A064
PINTA	A0E8	PON	A0BA	POSMEM	A134
SAL	A107	SIGUE	A086	START	A13A
UNIDAD	A0DD	UNO	A123	VAR1	AE6A
VAR2	AE6C				