


```

.:FF80 38 FA 20 59 F2 A9 05 85 8J Y+PE
.:FF88 3C A9 88 8D A9 02 A9 9D <V INBPI
.:FF90 8D AA 02 A9 24 8D AC 02 \ BFB\ B
.:FF98 18 4C F3 93 85 FF 4C 00 XLH+L@
.:FFA0 01 85 7B 4C 76 D6 20 76 ^+L>X X
.:FFA8 D6 A9 00 85 7B 60 A4 82 >D+I
.:FFB0 4C DE D3 FF FF FF FF FF L+
.:FFB8 FF FF FF FF FF FF FF FF
.:FFC0 FF FF FF FF FF FF FF FF
.:FFC8 FF FF FF FF FF FF FF FF
.:FFD0 FF FF FF FF FF FF FF FF
.:FFD8 FF FF FF FF FF FF FF FF
.:FFE0 FF FF FF FF FF FF C6 C8
.:FFE8 8F F9 5F CD 97 CD 00 05 E+>D>E
.:FFF0 03 05 06 05 09 05 0C 05 CEFEELE
.:FFF8 0F 05 01 FF A0 EA 67 FE DEAN II"

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1581

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.:FF00 6C 90 01 6C 92 01 6C 94 L TAL ALI
.:FF08 01 6C 96 01 6C 98 01 6C ALXALAL
.:FF10 9A 01 6C 9C 01 6C 9E 01 *ALXALIA
.:FF18 6C A0 01 6C A2 01 6C A4 L ALAL
.:FF20 01 6C A6 01 6C AB 01 6C ALXALAL
.:FF28 AA 01 6C AC 01 6C AE 01 AL ALIA
.:FF30 6C B0 01 6C B2 01 6C B4 L TAL ALI
.:FF38 01 6C B6 01 6C B8 01 6C ALIALAL
.:FF40 BA 01 FF FF FF FF FF FF LAAAAA
.:FF48 FF FF FF FF FF FF FF FF
.:FF50 FF FF FF FF 4C 9D 95 4C
.:FF58 38 A9 4C 4C A9 4C 1D AB SFLFLI
.:FF60 4C 45 91 4C EA AE 4C 5C LEOL HLE
.:FF68 8C 4C 60 94 4C E3 BF FF LL-L
.:FF70 FF FF FF FF FF F0 B0 FD
.:FF78 CA AF 62 B2 C5 8E 81 *LIT/
.:FF80 B7 2F 89 5D 8A 8F 89 A1 TAJY
.:FF88 A1 56 A9 6E 87 C5 88 88 VPII
.:FF90 86 48 B3 AE A7 CF AB 5C H+ F
.:FF98 AD B8 AE BE C0 DC CE F1 "
.:FFA0 A7 FF FF FF FF FF FF FF
.:FFA8 FF FF FF FF FF A0 2B B9
.:FFB0 75 FF 99 90 01 88 10 F7 "IA IP
.:FFB8 A9 4C 8D FC 01 A9 40 8D FL\AF
.:FFC0 FD 01 A9 BA 8D FE 01 60 "AN" A
.:FFC8 FF FF FF FF FF FF FF FF
.:FFD0 FF FF FF FF FF FF FF FF
.:FFD8 FF FF FF FF FF FF FF FF
.:FFE0 FF FF FF FF FF FF FF FF
.:FFE8 FF FF 9A 8B D7 8B 00 05
.:FFF0 03 05 06 05 09 05 0C 05 CEFEELE
.:FFF8 0F 05 3C AD 24 AF 03 FF DEKLC

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..,C04E AD 0C 1C LDA #1C0C	90 01 8210	..,COB1 AA TAX	XAT	AA 8200
..,C04E AD 0C 1C LDA #1C0C	90 03 8210	..,COB2 AA TAX	XAT	AA 8200
..,C051 29 1F AND #1F	50 04 8210	..,COB3 AA TAX	XAT	AA 8200
..,C053 09 C0 ORA #C0	00 05 0210	..,COB4 AA TAX	XAT	AA 8200
..,C055 8D 0C 1C STA #1C0C	70 02 0210	..,COB5 AA TAX	XAT	AA 8200
..,C058 A9 FF LDA #FF	20 0A 8210	..,COB6 AA TAX	XAT	AA 8200
..,C05A 8D 03 1C STA #1C03	00 00 8210	..,COB7 AA TAX	XAT	AA 8200
..,C05D A9 55 LDA #55	00 0A 8210	..,COB8 AA TAX	XAT	AA 8200
..,C05F 8D 01 1C STA #1C01	00 00 8210	..,COB9 AA TAX	XAT	AA 8200
..,C062 A2 03 LDX #03	00 03 0210	..,COBA AA TAX	XAT	AA 8200
..,C064 A0 00 LDY #00	00 04 0210	..,COBB AA TAX	XAT	AA 8200
..,C066 50 FE BVC #E066	00 00 8210	..,COBC AA TAX	XAT	AA 8200
..,C068 B8 CLV	00 01 8210	..,COBD AA TAX	XAT	AA 8200
..,C069 88 DEY	00 0A 8210	..,COBE AA TAX	XAT	AA 8200
..,C06A D0 FA BNE #C066	00 0F 8210	..,COBF AA TAX	XAT	AA 8200
..,C06C CA DEX	00 0B 8210	..,COC0 AA TAX	XAT	AA 8200
..,C06D D0 F7 BNE #C066	00 04 8210	..,COC1 AA TAX	XAT	AA 8200
..,C06F 60 RTS	00 00 8210	..,COC2 AA TAX	XAT	AA 8200
..,C070 A4 B2 LDY #B2	00 02 8210	..,COC3 AA TAX	XAT	AA 8200
..,C072 4C EE D3 JMP #D3EE	00 0A 8210	..,COC4 AA TAX	XAT	AA 8200
..,C075 95 B5 STA #B5,X	00 0A 8210	..,COC5 AA TAX	XAT	AA 8200
..,C077 95 BB STA #BB,X	00 0A 8210	..,COC6 AA TAX	XAT	AA 8200
..,C079 A9 00 LDA #00	00 00 8210	..,COC7 AA TAX	XAT	AA 8200
..,C07B 9D 44 02 STA #0244,X	00 00 8210	..,COC8 AA TAX	XAT	AA 8200
..,C07E 60 RTS	00 00 8210	..,COC9 AA TAX	XAT	AA 8200
..,C07F 08 PHP	00 0A 8210	..,COCA AA TAX	XAT	AA 8200
..,C080 78 SEI	00 0A 8210	..,COCB AA TAX	XAT	AA 8200
..,C081 A9 00 LDA #00	00 0A 8210	..,COCC AA TAX	XAT	AA 8200
..,C083 F8 SED	00 0A 8210	..,COCD AA TAX	XAT	AA 8200
..,C084 E0 00 CPX #00	00 0A 8210	..,COCE AA TAX	XAT	AA 8200
..,C086 F0 07 BEQ #C0BF	00 0A 8210	..,COCF AA TAX	XAT	AA 8200
..,C088 18 CLC	00 0A 8210	..,COD0 AA TAX	XAT	AA 8200
..,C089 69 01 ADC #01	00 0A 8210	..,COD1 AA TAX	XAT	AA 8200
..,C08B CA DEX	00 0A 8210	..,COD2 AA TAX	XAT	AA 8200
..,C08C 4C 84 C0 JMP #C084	00 0A 8210	..,COD3 AA TAX	XAT	AA 8200
..,C08F 28 PLF	00 0A 8210	..,COD4 AA TAX	XAT	AA 8200
..,C090 4C AA E6 JMP #E6AA	00 0A 8210	..,COD5 AA TAX	XAT	AA 8200
..,C093 C9 03 CMP #03	00 0A 8210	..,COD6 AA TAX	XAT	AA 8200
..,C095 B0 05 BCS #C09C	00 0A 8210	..,COD7 AA TAX	XAT	AA 8200
..,C097 A9 72 LDA #72	00 0A 8210	..,COD8 AA TAX	XAT	AA 8200
..,C099 20 C7 E6 JSR #E6C7	00 0A 8210	..,COD9 AA TAX	XAT	AA 8200
..,C09C A9 01 LDA #01	00 0A 8210	..,CODA AA TAX	XAT	AA 8200
..,C09E 60 RTS	00 0A 8210	..,CODB AA TAX	XAT	AA 8200
..,C09F AA TAX	00 0A 8210	..,CODC AA TAX	XAT	AA 8200
..,COA0 AA TAX	00 0A 8210	..,Codd AA TAX	XAT	AA 8200
..,COA1 AA TAX	00 0A 8210	..,CODE AA TAX	XAT	AA 8200
..,COA2 AA TAX	00 0A 8210	..,CODF AA TAX	XAT	AA 8200
..,COA3 AA TAX	00 0A 8210	..,COE0 AA TAX	XAT	AA 8200
..,COA4 AA TAX	00 0A 8210	..,COE1 AA TAX	XAT	AA 8200
..,COA5 AA TAX	00 0A 8210	..,COE2 AA TAX	XAT	AA 8200
..,COA6 AA TAX	00 0A 8210	..,COE3 AA TAX	XAT	AA 8200
..,COA7 AA TAX	00 0A 8210	..,COE4 AA TAX	XAT	AA 8200
..,COA8 AA TAX	00 0A 8210	..,COE5 AA TAX	XAT	AA 8200
..,COA9 AA TAX	00 0A 8210	..,COE6 AA TAX	XAT	AA 8200
..,COAA AA TAX	00 0A 8210	..,COE7 AA TAX	XAT	AA 8200
..,COAB AA TAX	00 0A 8210	..,COE8 AA TAX	XAT	AA 8200
..,COAC AA TAX	00 0A 8210	..,COE9 AA TAX	XAT	AA 8200
..,COAD AA TAX	00 0A 8210	..,COEA AA TAX	XAT	AA 8200
..,COAE AA TAX	00 0A 8210	..,COEB AA TAX	XAT	AA 8200
..,COAF AA TAX	00 0A 8210	..,COEC AA TAX	XAT	AA 8200
..,COB0 AA TAX	00 0A 8210	..,COED AA TAX	XAT	AA 8200

.,COEE AA	TAX			.,C155 10 09	BPL	#\$C160	
.,COEF AA	TAX			.,C157 29 0F	AND	#\$0F	
.,COFO AA	TAX			.,C159 C9 0F	CMP	#\$0F	
.,COF1 AA	TAX			.,C15B F0 03	BEQ	#\$C160	
.,COF2 AA	TAX			.,C15D 4C B4 D7	JMP	#\$D7B4	
.,COF3 AA	TAX			.,C160 20 B3 C2	JSR	#\$C2B3	
.,COF4 AA	TAX			.,C163 B1 A3	LDA	(\$A3),Y	
.,COF5 AA	TAX			.,C165 8D 75 02	STA	#\$0275	
.,COF6 AA	TAX			.,C168 A2 0B	LDX	##\$0B	
.,COF7 AA	TAX			.,C16A BD 89 FE	LDA	#\$FEB9,X	
.,COF8 AA	TAX			.,C16D CD 75 02	CMP	#\$0275	
.,COF9 AA	TAX			.,C170 F0 08	BEQ	#\$C17A	
.,COFA AA	TAX			.,C172 CA	DEX		
.,COFB AA	TAX			.,C173 10 F5	BPL	#\$C16A	
.,COFC AA	TAX			.,C175 A9 31	LDA	##\$31	
.,COFD AA	TAX			.,C177 4C C8 C1	JMP	#\$C1C8	
.,COFE AA	TAX			.,C17A 8E 2A 02	STX	#\$022A	
.,COFF AA	TAX			.,C17D E0 09	CPX	##\$09	
.,C100 7B	SEI			.,C17F 90 03	BCC	#\$C1B4	
.,C101 A9 F7	LDA	##\$F7		.,C181 20 EE C1	JSR	#\$C1EE	
.,C103 2D 00 1C	AND	#\$1C00		.,C184 AE 2A 02	LDX	#\$022A	
.,C106 48	PHA			.,C187 BD 95 FE	LDA	#\$FE95,X	
.,C107 A5 7F	LDA	#\$7F		.,C18A 85 6F	STA	#\$6F	
.,C109 F0 05	BEQ	#\$C110		.,C18C BD A1 FE	LDA	#\$FEA1,X	
.,C10B 68	PLA			.,C18F 85 70	STA	#\$70	
.,C10C 09 00	DRA	##\$00		.,C191 6C 6F 00	JMP	(\$006F)	
.,C10E D0 03	BNE	#\$C113		.,C194 A9 00	LDA	##\$00	
.,C110 68	PLA			.,C196 8D F9 02	STA	#\$02F9	
.,C111 09 08	DRA	##\$08		.,C199 AD 6C 02	LDA	#\$026C	
.,C113 8D 00 1C	STA	#\$1C00		.,C19C D0 2A	BNE	#\$C1C8	
.,C116 58	CLI			.,C19E A0 00	LDY	##\$00	
.,C117 60	RTS			.,C1A0 98	TYA		
.,C118 78	SEI			.,C1A1 84 80	STY	#\$80	
.,C119 A9 08	LDA	##\$08		.,C1A3 84 81	STY	#\$81	
.,C11B 0D 00 1C	DRA	#\$1C00		.,C1A5 84 A3	STY	#\$A3	
.,C11E 8D 00 1C	STA	#\$1C00		.,C1A7 20 C7 E6	JSR	#\$E6C7	
.,C121 58	CLI			.,C1AA 20 23 C1	JSR	#\$C123	
.,C122 60	RTS			.,C1AD A5 7F	LDA	#\$7F	
.,C123 A9 00	LDA	##\$00		.,C1AF 8D 8E 02	STA	#\$028E	
.,C125 8D 6C 02	STA	#\$026C		.,C1B2 AA	TAX		
.,C128 8D 6D 02	STA	#\$026D		.,C1B3 4C 62 FF	JMP	##\$FF62	
.,C12B 60	RTS			.,C1B6 EA	NOF		
.,C12C 78	SEI			.,C1B7 20 BD C1	JSR	#\$C1BD	
.,C12D 8A	TXA			.,C1BA 4C DA D4	JMP	#\$D4DA	
.,C12E 48	PHA			.,C1BD A0 28	LDY	##\$28	
.,C12F A9 50	LDA	##\$50		.,C1BF A9 00	LDA	##\$00	
.,C131 8D 6C 02	STA	#\$026C		.,C1C1 99 00 02	STA	#\$0200,Y	
.,C134 A2 00	LDX	##\$00		.,C1C4 88	DEY		
.,C136 BD CA FE	LDA	#\$FECA,X		.,C1C5 10 FA	BPL	#\$C1C1	
.,C139 8D 6D 02	STA	#\$026D		.,C1C7 60	RTS		
.,C13C 0D 00 1C	DRA	#\$1C00		.,C1C8 A0 00	LDY	##\$00	
.,C13F 8D 00 1C	STA	#\$1C00		.,C1CA 84 80	STY	#\$80	
.,C142 68	PLA			.,C1CC 84 81	STY	#\$81	
.,C143 AA	TAX			.,C1CE 4C 45 E6	JMP	#\$E645	
.,C144 58	CLI			.,C1D1 A2 00	LDX	##\$00	
.,C145 60	RTS			.,C1D3 8E 7A 02	STX	#\$027A	
.,C146 A9 00	LDA	##\$00		.,C1D6 A9 3A	LDA	##\$3A	
.,C148 8D F9 02	STA	#\$02F9		.,C1D8 20 68 C2	JSR	#\$C268	
.,C14B AD 8E 02	LDA	#\$028E		.,C1DB F0 05	BEQ	#\$C1E2	
.,C14E 85 7F	STA	#\$7F		.,C1DD 88	DEY		
.,C150 20 BC E6	JSR	#\$E6BC		.,C1DE 88	DEY		
.,C153 A5 84	LDA	#\$84					

,C1DF	8C	7A	02	STY	#027A					,C270	B1	A3	LD	(#A3),Y					
,C1E2	4C	68	C3	JMP	#C368					,C272	C8		LD	INX					
,C1E5	A0	00		LDY	#00					,C273	CD	75	02	CMP	#0275				
,C1E7	A2	00		LDX	#00					,C276	F0	28		BEQ	#C2A0				
,C1E9	A9	3A		LDA	#3A					,C278	C9	2A		CMP	#2A				
,C1EB	4C	68	C2	JMP	#C268					,C27A	F0	04	X	BEQ	#C280				
,C1EE	20	E5	C1	JSR	#C1E5					,C27C	C9	3F	X	CMP	#3F				
,C1F1	D0	05		BNE	#C1F8					,C27E	D0	03	X	BNE	#C283				
,C1F3	A9	3A		LDA	#3A					,C280	EE	8A	02	INC	#028A				
,C1F5	4C	68	C1	JMP	#C1C8					,C283	C9	2C		CMP	#2C				
,C1F8	8B			DEY						,C285	D0	E4		BNE	#C26B				
,C1F9	8B			DEY						,C287	9B			TYA					
,C1FA	8C	7A	02	STY	#027A					,C288	9D	7B	02	STA	#027B,X				
,C1FD	8A			TXA						,C28B	AD	8A	02	LDA	#028A				
,C1FE	D0	F3		BNE	#C1F3					,C28E	29	7F		AND	#7F				
,C200	A9	3D		LDA	#3D					,C290	F0	07		BEQ	#C299				
,C202	20	68	C2	JSR	#C268					,C292	A9	80		LDA	#80				
,C205	8A			TXA						,C294	95	E7		STA	#E7,X				
,C206	F0	02		BEQ	#C20A0					,C296	BD	8A	02	STA	#028A				
,C208	A9	40		LDA	#40					,C299	EB			INX					
,C20A	09	21		ORA	#21					,C29A	E0	04		CPX	#04				
,C20C	8D	8B	02	STA	#028B					,C29C	90	CD		BCC	#C26B				
,C20F	EB			INX						,C29E	A0	00		LDY	#00				
,C210	8E	77	02	STX	#0277					,C2A0	AD	74	02	LDA	#0274				
,C213	8E	7B	02	STX	#027B					,C2A3	9D	7B	02	STA	#027B,X				
,C216	AD	8A	02	LDA	#028A					,C2A6	AD	8A	02	LDA	#028A				
,C219	F0	0D		BEQ	#C228					,C2A9	29	7F		AND	#7F				
,C21B	A9	80		LDA	#80					,C2AB	F0	04		BEQ	#C2B1				
,C21D	0D	8B	02	ORA	#028B					,C2AD	A9	80		LDA	#80				
,C220	8D	8B	02	STA	#028B					,C2AF	95	E7		STA	#E7,X				
,C223	A9	00		LDA	#00					,C2B1	9B			TYA					
,C225	8D	8A	02	STA	#028A					,C2B2	60			RTS					
,C228	9B			TYA						,C2B3	A4	A3		LDY	#A3				
,C229	F0	29		BEQ	#C254					,C2B5	F0	14		BEQ	#C2CB				
,C22B	9D	7A	02	STA	#027A,X					,C2B7	8B			DEY					
,C22E	AD	77	02	LDA	#0277					,C2B8	F0	10	X	BEQ	#C2CA				
,C231	8D	79	02	STA	#0279					,C2BA	B9	00	02	LDA	#0200,Y				
,C234	A9	8D		LDA	#8D					,C2BD	C9	0D		CMP	#0D				
,C236	20	68	C2	JSR	#C268					,C2BF	F0	0A		BEQ	#C2CB				
,C239	EB			INX						,C2C1	8B			DEY					
,C23A	8E	7B	02	STX	#027B					,C2C2	B9	00	02	LDA	#0200,Y				
,C23D	CA			DEX						,C2C5	C9	0D		CMP	#0D				
,C23E	AD	8A	02	LDA	#028A					,C2C7	F0	02		BEQ	#C2CB				
,C241	F0	02		BEQ	#C245					,C2C9	C8			INX					
,C243	A9	08		LDA	#08					,C2CA	C8			INX					
,C245	EC	77	02	CPX	#0277					,C2CB	8C	74	02	STY	#0274				
,C248	F0	02		BEQ	#C24C					,C2CE	C0	2A		CPY	#2A				
,C24A	09	04		ORA	#04					,C2D0	A0	FF		LDY	#FF				
,C24C	09	03		ORA	#03					,C2D2	90	08		BCC	#C2DC				
,C24E	4D	8B	02	EOR	#028B					,C2D4	8C	2A	02	STY	#022A				
,C251	8D	8B	02	STA	#028B					,C2D7	A9	32		LDA	#32				
,C254	AD	8B	02	LDA	#028B					,C2D9	4C	C8	C1	JMP	#C1C8				
,C257	AE	2A	02	LDX	#022A					,C2DC	A0	00		LDY	#00				
,C25A	3D	A5	FE	AND	#FEA5,X					,C2DE	9B			TYA					
,C25D	D0	01		BNE	#C260					,C2DF	85	A3		STA	#A3				
,C25F	60			RTS						,C2E1	8D	58	02	STA	#025B				
,C260	8D	6C	02	STA	#026C					,C2E4	8D	4A	02	STA	#024A				
,C263	A9	30		LDA	#30					,C2E7	8D	96	02	STA	#0296				
,C265	4C	C8	C1	JMP	#C1C8					,C2EA	85	D3		STA	#D3				
,C268	8D	75	02	STA	#0275					,C2EC	8D	79	02	STA	#0279				
,C26B	CC	74	02	CPY	#0274					,C2EF	8D	77	02	STA	#0277				
,C26E	B0	2E		BCS	#C29E														

.,C2F2	8D	78	02	STA	\$027B			.,C375	10	11	BPL	\$C388		
.,C2F5	8D	8A	02	STA	\$028A			.,C377	C8		INY			
.,C2F8	8D	6C	02	STA	\$026C			.,C378	CC	74	02	CPY	\$0274	
.,C2FB	A2	05		LDX	##05			.,C37B	B0	06		BCS	\$C383	
.,C2FD	9D	79	02	STA	\$0279,X			.,C37D	AC	74	02	LDY	\$0274	
.,C300	95	D7		STA	\$D7,X			.,C380	88			DEY		
.,C302	95	DC		STA	\$DC,X			.,C381	D0	ED		BNE	\$C370	
.,C304	95	E1		STA	\$E1,X			.,C383	CE	8B	02	DEC	\$028B	
.,C306	95	E6		STA	\$E6,X			.,C386	A9	00		LDA	##00	
.,C308	9D	7F	02	STA	\$027F,X			.,C388	29	01		AND	##01	
.,C30B	9D	84	02	STA	\$0284,X			.,C38A	85	7F		STA	\$7F	
.,C30E	CA			DEX				.,C38C	4C	00	C1	JMP	\$C100	
.,C30F	D0	EC		BNE	\$C2FD			.,C38F	A5	7F		LDA	\$7F	
.,C311	60			RTS				.,C391	49	01		EDR	##01	
.,C312	AD	78	02	LDA	\$027B			.,C393	29	01		AND	##01	
.,C315	8D	77	02	STA	\$0277			.,C395	85	7F		STA	\$7F	
.,C318	A9	01		LDA	##01			.,C397	60			RTS		
.,C31A	8D	78	02	STA	\$027B			.,C398	A0	00		LDY	##00	
.,C31D	8D	79	02	STA	\$0279			.,C39A	AD	77	02	LDA	\$0277	
.,C320	AC	8E	02	LDY	\$028E			.,C39D	CD	78	02	CMF	\$0278	
.,C323	A2	00		LDX	##00			.,C3A0	F0	16		BEQ	\$C3BB	
.,C325	86	D3		STX	\$D3			.,C3A2	CE	78	02	DEC	\$0278	
.,C327	BD	7A	02	LDA	\$027A,X			.,C3A5	AC	78	02	LDY	\$0278	
.,C32A	20	3C	C3	JSR	\$C33C			.,C3AB	B9	7A	02	LDA	\$027A,Y	
.,C32D	A6	D3		LDX	\$D3			.,C3AB	AB			TAY		
.,C32F	9D	7A	02	STA	\$027A,X			.,C3AC	B1	A3		LDA	(\$A3),Y	
.,C332	98			TYA				.,C3AE	A0	04		LDY	##04	
.,C333	95	E2		STA	\$E2,X			.,C3B0	D9	BB	FE	CMF	\$FEBB,Y	
.,C335	E8			INX				.,C3B3	F0	03		BEQ	\$C3BB	
.,C336	EC	78	02	CPX	\$0278			.,C3B5	88			DEY		
.,C339	90	EA		BCC	\$C325			.,C3B6	D0	FB		BNE	\$C3B0	
.,C33B	60			RTS				.,C3B8	98			TYA		
.,C33C	AA			TAX				.,C3B9	8D	96	02	STA	\$0296	
.,C33D	A0	00		LDY	##00			.,C3BC	60			RTS		
.,C33F	A9	3A		LDA	##3A			.,C3BD	C9	30		CMF	##30	
.,C341	DD	01	02	CMF	\$0201,X			.,C3BF	F0	06		BEQ	\$C3C7	
.,C344	F0	0C		BEQ	\$C352			.,C3C1	C9	31		CMF	##31	
.,C346	DD	00	02	CMF	\$0200,X			.,C3C3	F0	02		BEQ	\$C3C7	
.,C349	D0	16		BNE	\$C361			.,C3C5	09	80		ORA	##80	
.,C34B	E8			INX				.,C3C7	29	81		AND	##81	
.,C34C	98			TYA				.,C3C9	60			RTS		
.,C34D	29	01		AND	##01			.,C3CA	A9	00		LDA	##00	
.,C34F	AB			TAY				.,C3CC	85	6F		STA	\$6F	
.,C350	BA			TXA				.,C3CE	8D	8D	02	STA	\$028D	
.,C351	60			RTS				.,C3D1	48			PHA		
.,C352	BD	00	02	LDA	\$0200,X			.,C3D2	AE	78	02	LDX	\$0278	
.,C355	E8			INX				.,C3D5	68			PLA		
.,C356	E8			INX				.,C3D6	05	6F		ORA	\$6F	
.,C357	C9	30		CMF	##30			.,C3D8	48			PHA		
.,C359	F0	F2		BEQ	\$C34D			.,C3D9	A9	01		LDA	##01	
.,C35B	C9	31		CMF	##31			.,C3DB	85	6F		STA	\$6F	
.,C35D	F0	EE		BEQ	\$C34D			.,C3DD	CA			DEX		
.,C35F	D0	EB		BNE	\$C34C			.,C3DE	30	0F		BMI	\$C3EF	
.,C361	98			TYA				.,C3E0	B5	E2		LDA	\$E2,X	
.,C362	09	80		ORA	##80			.,C3E2	10	04		BPL	\$C3EB	
.,C364	29	81		AND	##81			.,C3E4	06	6F		ASL	\$6F	
.,C366	D0	E7		BNE	\$C34F			.,C3E6	06	6F		ASL	\$6F	
.,C368	A9	00		LDA	##00			.,C3EB	4A			LSR		
.,C36A	8D	8B	02	STA	\$028B			.,C3E9	90	EA		BCC	\$C3D5	
.,C36D	AC	7A	02	LDY	\$027A			.,C3EB	06	6F		ASL	\$6F	
.,C370	B1	A3		LDA	(\$A3),Y			.,C3ED	D0	E6		BNE	\$C3D5	
.,C372	20	BD	C3	JSR	\$C3BD									

..C3EF 68	PLA					..C475 20 D8 C4 JSR	#C4D8		
..C3F0 AA	TAX					..C47B AD 8F 02 LDA	#C28F		
..C3F1 BD 3F C4 LDA	#C43F,X					..C47B F0 01	BEQ	#C47E	
..C3F4 48	PHA					..C47D 60	RTS		
..C3F5 29 03	AND	#03				..C47E AD 53 02 LDA	#C253		
..C3F7 8D 8C 02 STA	#C28C					..C481 30 ED	BMI	#C470	
..C3FA 6B	PLA					..C483 10 F0	BPL	#C475	
..C3FB 0A	ASL					..C485 AD 8F 02 LDA	#C28F		
..C3FC 10 3E	BPL	#C43C				..C48B F0 D2	BEQ	#C45C	
..C3FE A5 E2	LDA	#E2				..C48A 60	RTS		
..C400 29 01	AND	#01				..C48B 20 04 C6 JSR	#C604		
..C402 85 7F	STA	#7F				..C48E F0 1A	BEQ	#C4AA	
..C404 AD 8C 02 LDA	#C28C					..C490 D0 28	BNE	#C4BA	
..C407 F0 2B	BEQ	#C434				..C492 A9 01	LDA	#01	
..C409 20 3D C6 JSR	#C63D					..C494 8D 8D 02 STA	#C28D		
..C40C F0 12	BEQ	#C420				..C497 20 8F C3 JSR	#C38F		
..C40E 20 8F C3 JSR	#C38F					..C49A 20 00 C1 JSR	#C100		
..C411 A9 00	LDA	#00				..C49D A9 00	LDA	#00	
..C413 8D 8C 02 STA	#C28C					..C49F 8D 92 02 STA	#C292		
..C416 20 3D C6 JSR	#C63D					..C4A2 20 AC C5 JSR	#C5AC		
..C419 F0 1E	BEQ	#C439				..C4A5 D0 13	BNE	#C4BA	
..C41B A9 74	LDA	#74				..C4A7 8D 8F 02 STA	#C28F		
..C41D 20 C8 C1 JSR	#C1C8					..C4AA AD 8F 02 LDA	#C28F		
..C420 20 8F C3 JSR	#C38F					..C4AD D0 28	BNE	#C4D7	
..C423 20 3D C6 JSR	#C63D					..C4AF CE 8C 02 DEC	#C28C		
..C426 08	FHP					..C4B2 10 DE	BPL	#C492	
..C427 20 8F C3 JSR	#C38F					..C4B4 60	RTS		
..C42A 28	FLP					..C4B5 20 17 C6 JSR	#C617		
..C42B F0 0C	BEQ	#C439				..C4B8 F0 F0	BEQ	#C4AA	
..C42D A9 00	LDA	#00				..C4BA 20 D8 C4 JSR	#C4D8		
..C42F 8D 8C 02 STA	#C28C					..C4BD AE 53 02 LDX	#C253		
..C432 F0 05	BEQ	#C439				..C4C0 10 07	BPL	#C4C9	
..C434 20 3D C6 JSR	#C63D					..C4C2 AD 8F 02 LDA	#C28F		
..C437 D0 E2	BNE	#C41B				..C4C5 F0 EE	BEQ	#C4B5	
..C439 4C 00 C1 JMP	#C100					..C4C7 D0 0E	BNE	#C4D7	
..C43C 2A	ROL					..C4C9 AD 96 02 LDA	#C296		
..C43D 4C 00 C4 JMP	#C400					..C4CC F0 09	BEQ	#C4D7	
..C440 00	BRK					..C4CE B5 E7	LDA	#E7,X	
..C441 80	???					..C4D0 29 07	AND	#07	
..C442 41 01	EOR	(#01,X)				..C4D2 CD 96 02 CMP	#C296		
..C444 01 01	ORA	(#01,X)				..C4D5 D0 DE	BNE	#C4B5	
..C446 01 81	ORA	(#81,X)				..C4D7 60	RTS		
..C448 81 81	STA	(#81,X)				..C4D8 A2 FF	LDX	#FF	
..C44A 81 42	STA	(#42,X)				..C4DA 8E 53 02 STX	#C253		
..C44C 42	???					..C4DD E8	INX		
..C44D 42	???					..C4DE 8E 8A 02 STX	#C28A		
..C44E 42	???					..C4E1 20 89 C5 JSR	#C589		
..C44F 20 CA C3 JSR	#C3CA					..C4E4 F0 06	BEQ	#C4EC	
..C452 A9 00	LDA	#00				..C4E6 60	RTS		
..C454 8D 92 02 STA	#C292					..C4E7 20 94 C5 JSR	#C594		
..C457 20 AC C5 JSR	#C5AC					..C4EA D0 FA	BNE	#C4E6	
..C45A D0 19	BNE	#C475				..C4EC A5 7F	LDA	#7F	
..C45C CE 8C 02 DEC	#C28C					..C4EE 55 E2	EOR	#E2,X	
..C45F 10 01	BPL	#C462				..C4F0 4A	LSR		
..C461 60	RTS					..C4F1 90 0B	BCC	#C4FE	
..C462 A9 01	LDA	#01				..C4F3 29 40	AND	#40	
..C464 8D 8D 02 STA	#C28D					..C4F5 F0 F0	BEQ	#C4E7	
..C467 20 8F C3 JSR	#C38F					..C4F7 A9 02	LDA	#02	
..C46A 20 00 C1 JSR	#C100					..C4F9 CD 8C 02 CMP	#C28C		
..C46D 4C 52 C4 JMP	#C452					..C4FC F0 E9	BEQ	#C4E7	
..C470 20 17 C6 JSR	#C617					..C4FE BD 7A 02 LDA	#C27A,X		
..C473 F0 10	BEQ	#C485							

..,C614	20	C8	D4	JSR	#D4C8	09	9A	8900	..,C69A	91	94	STA	(#94),Y	08	9100	
..,C617	A9	FF		LDA	#FF	02	07	8900	..,C69C	C8		INY		02	8100	
..,C619	8D	53	02	STA	#0253	01	01	8900	..,C69D	F0	06	BEQ	#C6A5	01	0A	
..,C61C	AD	95	02	LDA	#0295	01	01	8900	..,C69F	EB		INX		01	0A	
..,C61F	30	08		BMI	#C629	00	08	8900	..,C6A0	EC	76	02	CPX	#0276	09	10
..,C621	A9	20		LDA	#20	04	0A	8900	..,C6A3	90	F2	BCC	#C697	02	00	
..,C623	20	C6	D1	JSR	#D1C6	01	02	8900	..,C6A5	60		RTS		20	09	
..,C626	4C	D7	C5	JMP	#C5D7	02	07	8900	..,C6A6	A9	00	LDA	#00	01	0A	
..,C629	20	4D	D4	JSR	#D44D	01	01	8900	..,C6A8	8D	4B	02	STA	#024B	09	0A
..,C62C	4C	C4	C5	JMP	#C5C4	02	04	8900	..,C6AB	8A		TXA		09	0A	
..,C62F	A5	94		LDA	#94	02	0A	8900	..,C6AC	4B		PHA		02	0B	
..,C631	8D	94	02	STA	#0294	04	0A	8900	..,C6AD	BD	00	02	LDA	#0200,X	02	0A
..,C634	20	3B	DE	JSR	#DE3B	01	0A	8900	..,C6B0	C9	2C	CMP	#2C	00	07	
..,C637	A5	81		LDA	#81	02	0A	8900	..,C6B2	F0	14	BEQ	#C6C8	00	07	
..,C639	8D	90	02	STA	#0290	00	07	8900	..,C6B4	C9	3D	CMP	#3D	00	07	
..,C63C	60			RTS		00	00	8900	..,C6B6	F0	10	BEQ	#C6C8	00	07	
..,C63D	A5	68	00	LDA	#68	09	02	8900	..,C6B8	EE	4B	02	INC	#024B	0A	07
..,C63F	D0	28		BNE	#C669	02	00	8900	..,C6BB	E8		INX		10	07	
..,C641	A6	7F		LDX	#7F	01	02	8900	..,C6BC	A9	0F	LDA	#0F	01	0B	
..,C643	56	1C		LSR	#1C,X	00	02	8900	..,C6BE	CD	4B	02	CMP	#024B	0A	02
..,C645	90	22		BCC	#C669	02	00	8900	..,C6C1	90	05	BCC	#C6C8	09	10	
..,C647	A9	FF		LDA	#FF	01	0A	8900	..,C6C3	EC	74	02	CPX	#0274	09	10
..,C649	8D	9B	02	STA	#029B	02	00	8900	..,C6C6	90	E5	BCC	#C6AD	00	0A	
..,C64C	20	0E	D0	JSR	#D00E	01	0A	8900	..,C6C8	8E	76	02	STX	#0276	00	01
..,C64F	A0	FF		LDY	#FF	02	00	8900	..,C6CB	68		PLA		00	00	
..,C651	C9	02		CMP	#02	00	0A	8900	..,C6CC	AA		TAX		00	00	
..,C653	F0	0A		BEQ	#C65F	00	0B	8900	..,C6CD	60		RTS		00	00	
..,C655	C9	03		CMP	#03	01	0A	8900	..,C6CE	A5	83	LDA	#83	00	02	
..,C657	F0	06		BEQ	#C65F	00	0B	8900	..,C6D0	48		PHA		00	0A	
..,C659	C9	0F		CMP	#0F	00	0B	8900	..,C6D1	A5	82	LDA	#82	01	03	
..,C65B	F0	02		BEQ	#C65F	00	0A	8900	..,C6D3	48		PHA		00	10	
..,C65D	A0	00		LDY	#00	00	0A	8900	..,C6D4	20	DE	C6	JSR	#C6DE	0A	00
..,C65F	A6	7F		LDX	#7F	01	0A	8900	..,C6D7	68		PLA		00	00	
..,C661	4C	6A	FF	JMP	#FF6A	09	01	8900	..,C6D8	85	82	STA	#82	00	10	
..,C664	D0	03		BNE	#C669	00	07	8900	..,C6DA	68		PLA		00	00	
..,C666	20	42	D0	JSR	#D042	00	01	8900	..,C6DB	85	83	STA	#83	00	00	
..,C669	A6	7F		LDX	#7F	01	0A	8900	..,C6DD	60		RTS		00	00	
..,C66B	4C	56	FF	JMP	#FF56	01	0A	8900	..,C6DE	A9	11	LDA	#11	00	0A	
..,C66E	4B			PHA		00	07	8900	..,C6E0	85	83	STA	#83	00	0A	
..,C66F	20	A6	C6	JSR	#C6A6	00	0A	8900	..,C6E2	20	EB	D0	JSR	#D0EB	00	0A
..,C672	20	88	C6	JSR	#C688	00	0A	8900	..,C6E5	20	EB	D4	JSR	#D4EB	00	0A
..,C676	38			PLA		00	0A	8900	..,C6E8	AD	53	02	LDA	#0253	00	0A
..,C677	ED	4B	02	SBC	#024B	01	01	8900	..,C6EB	10	0A	BPL	#C6F7	00	0A	
..,C67A	AA			TAX		01	0A	8900	..,C6ED	AD	8D	02	LDA	#028D	00	0A
..,C67B	F0	0A		BEQ	#C687	00	00	8900	..,C6F0	D0	0A	BNE	#C6FC	00	0A	
..,C67D	90	0B		BCC	#C687	00	0A	8900	..,C6F2	20	06	C8	JSR	#C806	00	0A
..,C67F	A9	A0		LDA	#A0	00	0A	8900	..,C6F5	18		CLC		00	0A	
..,C681	91	94		STA	(#94),Y	03	09	8900	..,C6F6	60		RTS		00	0A	
..,C683	C8			INY		00	0A	8900	..,C6F7	AD	8D	02	LDA	#028D	00	0A
..,C684	CA			DEX		00	0A	8900	..,C6FA	F0	1F	BEQ	#C71B	00	0A	
..,C685	D0	FA		BNE	#C681	00	0A	8900	..,C6FC	CE	8D	02	DEC	#028D	00	0A
..,C687	60			RTS		00	0A	8900	..,C6FF	D0	0D	BNE	#C70E	00	0A	
..,C688	98			TYA		00	0A	8900	..,C701	CE	8D	02	DEC	#028D	00	0A
..,C689	0A			ASL		01	00	8900	..,C704	20	8F	C3	JSR	#C38F	00	0A
..,C68A	AB			TAY		01	00	8900	..,C707	20	06	C8	JSR	#C806	00	0A
..,C68B	B9	99	00	LDA	#0099,Y	00	0A	8900	..,C70A	38		SEC		00	0A	
..,C68E	85	94		STA	#94	03	00	8900	..,C70B	4C	8F	C3	JMP	#C38F	00	0A
..,C690	B9	9A	00	LDA	#009A,Y	00	0A	8900	..,C70E	A9	00	LDA	#00	00	0A	
..,C693	85	95		STA	#95	03	0A	8900	..,C710	8D	73	02	STA	#0273	00	0A
..,C695	A0	00		LDY	#00	00	0A	8900	..,C713	8D	8D	02	STA	#028D	00	0A
..,C697	BD	00	02	LDA	#0200,X	00	0A	8900	..,C716	20	B7	C7	JSR	#C7B7	00	0A

.,C719 3B	SEC			.,C793 A9 22	LDA #122
.,C71A 60	RTS			.,C795 9D B1 02	STA #02B1,X
.,C71B A2 18	LDX ##18			.,C798 EB	INX
.,C71D A0 1D	LDY ##1D			.,C799 E0 20	CPX ##20
.,C71F B1 94	LDA (\$94),Y			.,C79B B0 0A	BCS #C7A7
.,C721 8D 73 02	STA #0273			.,C79D A9 7F	LDA #17F
.,C724 F0 02	BEQ #C72B			.,C79F 3D B1 02	AND #02B1,X
.,C726 A2 16	LDX ##16			.,C7A2 9D B1 02	STA #02B1,X
.,C728 88	DEY			.,C7A5 10 F1	BPL #C798
.,C729 B1 94	LDA (\$94),Y			.,C7A7 20 B5 C4	JSR #C4B5
.,C72B 8D 72 02	STA #0272			.,C7AA 38	SEC
.,C72E E0 16	CPX ##16			.,C7AB 60	RTS
.,C730 F0 0A	BEQ #C73C			.,C7AC A0 1B	LDY ##1B
.,C732 C9 0A	CMF ##0A			.,C7AE A9 20	LDA #120
.,C734 90 06	BCC #C73C			.,C7B0 99 B0 02	STA #02B0,Y
.,C736 CA	DEX			.,C7B3 88	DEY
.,C737 C9 64	CMF ##64			.,C7B4 D0 FA	BNE #C7B0
.,C739 90 01	BCC #C73C			.,C7B6 60	RTS
.,C73B CA	DEX			.,C7B7 20 19 F1	JSR #F119
.,C73C 20 AC C7	JSR #C7AC			.,C7BA 20 DF F0	JSR #F0DF
.,C73F B1 94	LDA (\$94),Y			.,C7BD 20 AC C7	JSR #C7AC
.,C741 48	PHA			.,C7C0 A9 FF	LDA #1FF
.,C742 0A	ASL			.,C7C2 85 6F	STA #6F
.,C743 10 05	BPL #C74A			.,C7C4 A6 7F	LDX #7F
.,C745 A9 3C	LDA #13C			.,C7C6 8E 72 02	STX #0272
.,C747 9D B2 02	STA #02B2,X			.,C7C9 A9 00	LDA #100
.,C74A 68	FLA			.,C7CB 8D 73 02	STA #0273
.,C74B 29 0F	AND #10F			.,C7CE A6 F9	LDX #F9
.,C74D A8	TAY			.,C7D0 BD E0 FE	LDA #FEE0,X
.,C74E B9 C5 FE	LDA #FEC5,Y			.,C7D3 85 95	STA #95
.,C751 9D B1 02	STA #02B1,X			.,C7D5 AD 88 FE	LDA #FE88
.,C754 CA	DEX			.,C7D8 85 94	STA #94
.,C755 B9 C0 FE	LDA #FEC0,Y			.,C7DA A0 16	LDY ##16
.,C758 9D B1 02	STA #02B1,X			.,C7DC B1 94	LDA (\$94),Y
.,C75B CA	DEX			.,C7DE C9 A0	CMF ##1A0
.,C75C B9 BB FE	LDA #FEBB,Y			.,C7E0 D0 0B	BNE #C7ED
.,C75F 9D B1 02	STA #02B1,X			.,C7E2 A9 31	LDA #131
.,C762 CA	DEX			.,C7E4 2C B1 94	BIT #94B1
.,C763 CA	DEX			.,C7E7 C9 A0	CMF ##1A0
.,C764 B0 05	BCS #C76B			.,C7E9 D0 02	BNE #C7ED
.,C766 A9 2A	LDA #12A			.,C7EB A9 20	LDA #120
.,C768 9D B2 02	STA #02B2,X			.,C7ED 99 B3 02	STA #02B3,Y
.,C76B A9 A0	LDA #1A0			.,C7F0 88	DEY
.,C76D 9D B1 02	STA #02B1,X			.,C7F1 10 F2	BPL #C7E5
.,C770 CA	DEX			.,C7F3 A9 12	LDA #112
.,C771 A0 12	LDY ##12			.,C7F5 8D B1 02	STA #02B1
.,C773 B1 94	LDA (\$94),Y			.,C7F8 A9 22	LDA #122
.,C775 9D B1 02	STA #02B1,X			.,C7FA 8D B2 02	STA #02B2
.,C77B CA	DEX			.,C7FD 8D C3 02	STA #02C3
.,C779 88	DEY			.,C800 A9 20	LDA #120
.,C77A C0 03	CPY #103			.,C802 8D C4 02	STA #02C4
.,C77C B0 F5	BCS #C773			.,C805 60	RTS
.,C77E A9 22	LDA #122			.,C806 20 AC C7	JSR #C7AC
.,C780 9D B1 02	STA #02B1,X			.,C809 A0 0B	LDY #10B
.,C783 EB	INX			.,C80B B9 17 C8	LDA #C817,Y
.,C784 E0 20	CPX ##20			.,C80E 99 B1 02	STA #02B1,Y
.,C786 B0 0B	BCS #C793			.,C811 88	DEY
.,C788 BD B1 02	LDA #02B1,X			.,C812 10 F7	BPL #C80B
.,C78B C9 22	CMF #122			.,C814 4C 4D EF	JMP #EF4D
.,C78D F0 04	BEQ #C793			.,C817 42	???
.,C78F C9 A0	CMF #1A0			.,C818 4C 4F 43	JMP #434F
.,C791 D0 F0	BNE #C783				


```

.,C940 A5 E3 LDA #E3
.,C942 29 01 AND ##01
.,C944 85 7F STA #7F
.,C946 09 01 ORA ##01
.,C948 8D 91 02 STA #0291
.,C94B AD 7B 02 LDA #027B
.,C94E 8D 7A 02 STA #027A
.,C951 60 RTS
.,C952 20 4F C4 JSR #C44F
.,C955 AD 7B 02 LDA #027B
.,C958 C9 03 CMP ##03
.,C95A 90 45 BCC #C9A1
.,C95C A5 E2 LDA #E2
.,C95E C5 E3 CMP #E3
.,C960 D0 3F BNE #C9A1
.,C962 A5 DD LDA #DD
.,C964 C5 DE CMP #DE
.,C966 D0 39 BNE #C9A1
.,C968 A5 DB LDA #DB
.,C96A C5 D9 CMP #D9
.,C96C D0 33 BNE #C9A1
.,C96E 20 CC CA JSR #CACC
.,C971 A9 01 LDA ##01
.,C973 8D 79 02 STA #0279
.,C976 20 FA C9 JSR #C9FA
.,C979 20 25 D1 JSR #D125
.,C97C F0 04 BEQ #C982
.,C97E C9 02 CMP ##02
.,C980 D0 05 BNE #C987
.,C982 A9 64 LDA ##64
.,C984 20 C8 C1 JSR #C1C8
.,C987 A9 12 LDA ##12
.,C989 85 83 STA #83
.,C98B AD 3C 02 LDA #023C
.,C98E 8D 3D 02 STA #023D
.,C991 A9 FF LDA #FFF
.,C993 8D 3C 02 STA #023C
.,C996 20 2A DA JSR #DA2A
.,C999 A2 02 LDX ##02
.,C99B 20 B9 C9 JSR #C9B9
.,C99E 4C 94 C1 JMP #C194
.,C9A1 20 A7 C9 JSR #C9A7
.,C9A4 4C 94 C1 JMP #C194
.,C9A7 20 E7 CA JSR #CAE7
.,C9AA A5 E2 LDA #E2
.,C9AC 29 01 AND ##01
.,C9AE 85 7F STA #7F
.,C9B0 20 86 D4 JSR #D486
.,C9B3 20 E4 D6 JSR #D6E4
.,C9B6 AE 77 02 LDX #0277
.,C9B9 8E 79 02 STX #0279
.,C9BC 20 FA C9 JSR #C9FA
.,C9BF A9 11 LDA ##11
.,C9C1 85 83 STA #83
.,C9C3 20 EB D0 JSR #D0EB
.,C9C6 20 25 D1 JSR #D125
.,C9C9 D0 03 BNE #C9CE
.,C9CB 20 53 CA JSR #CA53
.,C9CE A9 08 LDA ##08
.,C9D0 85 F8 STA #F8
.,C9D2 4C D8 C9 JMP #C9D8
.,C9D5 20 9B CF JSR #CF9B
.,C9D8 20 35 CA JSR #CA35
.,C9DB A9 80 LDA ##80
.,C9DD 20 A6 DD JSR #DDA6
.,C9E0 F0 F3 BEQ #C9D5
.,C9E2 20 25 D1 JSR #D125
.,C9E5 F0 03 BEQ #C9EA
.,C9E7 20 9B CF JSR #CF9B
.,C9EA AE 79 02 LDX #0279
.,C9ED E8 INX
.,C9EE EC 7B 02 CPX #027B
.,C9F1 90 C6 BCC #C9B9
.,C9F3 A9 12 LDA ##12
.,C9F5 85 83 STA #83
.,C9F7 4C 02 DB JMP #DB02
.,C9FA AE 79 02 LDX #0279
.,C9FD B5 E2 LDA #E2,X
.,C9FF 29 01 AND ##01
.,CA01 85 7F STA #7F
.,CA03 AD 85 FE LDA #FE85
.,CA06 85 80 STA #80
.,CA08 B5 DB LDA #DB,X
.,CA0A 85 81 STA #81
.,CA0C 20 75 D4 JSR #D475
.,CA0F AE 79 02 LDX #0279
.,CA12 B5 DD LDA #DD,X
.,CA14 20 C8 D4 JSR #D4C8
.,CA17 AE 79 02 LDX #0279
.,CA1A B5 E7 LDA #E7,X
.,CA1C 29 07 AND ##07
.,CA1E 8D 4A 02 STA #024A
.,CA21 A9 00 LDA ##00
.,CA23 8D 58 02 STA #0258
.,CA26 20 A0 D9 JSR #D9A0
.,CA29 A0 01 LDY ##01
.,CA2B 20 25 D1 JSR #D125
.,CA2E F0 01 BEQ #CA31
.,CA30 C8 INY
.,CA31 98 TYA
.,CA32 4C C8 D4 JMP #D4C8
.,CA35 A9 11 LDA ##11
.,CA37 85 83 STA #83
.,CA39 20 9B D3 JSR #D39B
.,CA3C 85 85 STA #85
.,CA3E A6 82 LDX #82
.,CA40 B5 F2 LDA #F2,X
.,CA42 29 08 AND ##08
.,CA44 85 FB STA #FB
.,CA46 D0 0A BNE #CA52
.,CA48 20 25 D1 JSR #D125
.,CA4B F0 05 BEQ #CA52
.,CA4D A9 80 LDA ##80
.,CA4F 20 97 DD JSR #DD97
.,CA52 60 RTS
.,CA53 20 D3 D1 JSR #D1D3
.,CA56 20 CB E1 JSR #E1CB
.,CA59 A5 D6 LDA #D6
.,CA5B 48 PHA
.,CA5C A5 D5 LDA #D5
.,CA5E 48 PHA
.,CA5F A9 12 LDA ##12
.,CA61 85 83 STA #83

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.,CA63	20	07	D1	JSR	#D107	58	9A	1400	.,CAF1	4C	C8	C1	JMP	#C1C8	40	9A	1400
.,CA66	20	D3	D1	JSR	#D1D3	79	9A	1400	.,CAF4	CA			DEX	#A	40	9A	1400
.,CA69	20	C8	E1	JSR	#E1C8	41	9A	1400	.,CAF5	10	F3		BPL	#CAEA	40	9A	1400
.,CA6C	20	9C	E2	JSR	#E29C	50	9A	1400	.,CAF7	60			RTS		40	9A	1400
.,CA6F	A5	D6		LDA	#D6	57	9A	1400	.,CAF8	AD	01	02	LDA	#0201	40	9A	1400
.,CA71	85	87		STA	#87	77	9A	1400	.,CAF8	C9	2D		CMF	#2D	40	9A	1400
.,CA73	A5	D5		LDA	#D5	37	9A	1400	.,CAFD	D0	4C		BNE	#CB4B	40	9A	1400
.,CA75	85	86		STA	#86	40	9A	1400	.,CAFF	AD	03	02	LDA	#0203	40	9A	1400
.,CA77	A9	00		LDA	#00	66	9A	1400	.,CB02	85	6F		STA	#6F	40	9A	1400
.,CA79	85	88		STA	#88	70	9A	1400	.,CB04	AD	04	02	LDA	#0204	40	9A	1400
.,CA7B	85	D4		STA	#D4	58	9A	1400	.,CB07	85	70		STA	#70	40	9A	1400
.,CA7D	85	D7		STA	#D7	30	9A	1400	.,CB09	A0	00		LDY	#00	40	9A	1400
.,CA7F	68			PLA		33	9A	1400	.,CB0B	AD	02	02	LDA	#0202	40	9A	1400
.,CAB0	85	D5		STA	#D5	49	9A	1400	.,CB0E	C9	52		CMF	#52	40	9A	1400
.,CAB2	68			PLA		00	9A	1400	.,CB10	F0	0E		BEQ	#CB20	40	9A	1400
.,CAB3	85	D6		STA	#D6	00	9A	1400	.,CB12	20	58	F2	JSR	#F258	40	9A	1400
.,CAB5	4C	3B	E3	JMP	#E33B	42	9A	1400	.,CB15	C9	57		CMF	#57	40	9A	1400
.,CAB8	20	20	C3	JSR	#C320	06	9A	1400	.,CB17	F0	37		BEQ	#CB50	40	9A	1400
.,CABB	A5	E3		LDA	#E3	40	9A	1400	.,CB19	C9	45		CMF	#45	40	9A	1400
.,CABD	29	01		AND	#01	17	9A	1400	.,CB1B	D0	2E		BNE	#CB4B	40	9A	1400
.,CABF	85	E3		STA	#E3	80	9A	1400	.,CB1D	6C	6F	00	JMP	(#006F)	40	9A	1400
.,CA91	C5	E2		CMF	#E2	00	9A	1400	.,CB20	B1	6F		LDA	(#6F),Y	40	9A	1400
.,CA93	F0	02		BEQ	#CA97	80	9A	1400	.,CB22	85	85		STA	#85	40	9A	1400
.,CA95	09	80		ORA	#80	48	9A	1400	.,CB24	AD	74	02	LDA	#0274	40	9A	1400
.,CA97	85	E2		STA	#E2	81	00	1400	.,CB27	C9	06		CMF	#06	40	9A	1400
.,CA99	20	4F	C4	JSR	#C44F	00	9A	1400	.,CB29	90	1A		BCC	#CB45	40	9A	1400
.,CA9C	20	E7	CA	JSR	#CAE7	00	9A	1400	.,CB2B	AE	05	02	LDX	#0205	40	9A	1400
.,CA9F	A5	E3		LDA	#E3	00	9A	1400	.,CB2E	CA			DEX		40	9A	1400
.,CAA1	29	01		AND	#01	00	9A	1400	.,CB2F	F0	14		BEQ	#CB45	40	9A	1400
.,CAA3	85	7F		STA	#7F	43	9A	1400	.,CB31	8A			TXA		40	9A	1400
.,CAA5	A5	D9		LDA	#D9	67	01	1400	.,CB32	1B			CLC		40	9A	1400
.,CAA7	85	81		STA	#81	63	01	1400	.,CB33	65	6F		ADC	#6F	40	9A	1400
.,CAA9	20	57	DE	JSR	#DE57	48	9A	1400	.,CB35	E6	6F		INC	#6F	40	9A	1400
.,CAAC	20	99	D5	JSR	#D599	08	9A	1400	.,CB37	8D	49	02	STA	#0249	40	9A	1400
.,CAAF	A5	DE		LDA	#DE	42	9A	1400	.,CB3A	A5	6F		LDA	#6F	40	9A	1400
.,CAB1	18			CLC		76	01	1400	.,CB3C	85	A5		STA	#A5	40	9A	1400
.,CAB2	69	03		ADC	#03	40	9A	1400	.,CB3E	A5	70		LDA	#70	40	9A	1400
.,CAB4	20	C8	D4	JSR	#D4C8	40	9A	1400	.,CB40	85	A6		STA	#A6	40	9A	1400
.,CAB7	20	93	DF	JSR	#DF93	4A	9A	1400	.,CB42	4C	43	D4	JMP	#D443	40	9A	1400
.,CABA	A8			TAY		43	9A	1400	.,CB45	20	EB	D0	JSR	#D0EB	40	9A	1400
.,CABB	AE	7A	02	LDX	#027A	05	9A	1400	.,CB48	4C	3A	D4	JMP	#D43A	40	9A	1400
.,CABE	A9	10		LDA	#10	24	9A	1400	.,CB4B	A9	31		LDA	#31	40	9A	1400
.,CAC0	20	6E	C6	JSR	#C66E	40	9A	1400	.,CB4D	4C	C8	C1	JMP	#C1C8	40	9A	1400
.,CAC3	20	5E	DE	JSR	#DE5E	40	9A	1400	.,CB50	B9	06	02	LDA	#0206,Y	40	9A	1400
.,CAC6	20	99	D5	JSR	#D599	3F	9A	1400	.,CB53	91	6F		STA	(#6F),Y	40	9A	1400
.,CAC9	4C	94	C1	JMP	#C194	23	9A	1400	.,CB55	C8			INY		40	9A	1400
.,CACC	A5	EB		LDA	#EB	72	9A	1400	.,CB56	CC	05	02	CPY	#0205	40	9A	1400
.,CACE	29	07		AND	#07	02	9A	1400	.,CB59	90	F5		BCC	#CB50	40	9A	1400
.,CADO	8D	4A	02	STA	#024A	20	9A	1400	.,CB5B	60			RTS		40	9A	1400
.,CAD3	AE	78	02	LDX	#0278	01	9A	1400	.,CB5C	AC	01	02	LDY	#0201	40	9A	1400
.,CAD6	CA			DEX		03	9A	1400	.,CB5F	C0	30		CPY	#30	40	9A	1400
.,CAD7	EC	77	02	CPX	#0277	20	9A	1400	.,CB61	D0	09		BNE	#CB6C	40	9A	1400
.,CADA	90	0A		BCC	#CAE6	20	9A	1400	.,CB63	A9	EA		LDA	#EA	40	9A	1400
.,CADC	BD	80	02	LDA	#0280,X	00	9A	1400	.,CB65	85	6B		STA	#6B	40	9A	1400
.,CADF	D0	F5		BNE	#CAD6	00	9A	1400	.,CB67	A9	FF		LDA	#FF	40	9A	1400
.,CAE1	A9	62		LDA	#62	00	9A	1400	.,CB69	85	6C		STA	#6C	40	9A	1400
.,CAE3	4C	C8	C1	JMP	#C1C8	40	9A	1400	.,CB6B	60			RTS		40	9A	1400
.,CAE6	60			RTS		03	9A	1400	.,CB6C	20	72	CB	JSR	#CB72	40	9A	1400
.,CAE7	20	CC	CA	JSR	#CACC	20	9A	1400	.,CB6F	4C	94	C1	JMP	#C194	40	9A	1400
.,CAEA	BD	80	02	LDA	#0280,X	00	9A	1400	.,CB72	88			DEY		40	9A	1400
.,CAED	F0	05	Y	BEQ	#CAE4	00	9A	1400	.,CB73	98			TYA		40	9A	1400
.,CAEF	A9	63		LDA	#63												

.,CB74	29	0F	AND #0F		
.,CB76	0A		ASL		
.,CB77	A8		TAY		
.,CB78	B1	6B	LDA (#6B),Y		
.,CB7A	85	75	STA \$75		
.,CB7C	C8		INY		
.,CB7D	B1	6B	LDA (#6B),Y		
.,CB7F	85	76	STA \$76		
.,CB81	6C	75	00 JMP (#0075)		
.,CB84	AD	8E	02 LDA \$028E		
.,CB87	85	7F	STA \$7F		
.,CB89	A5	83	LDA \$83		
.,CB8B	48		PHA		
.,CB8C	20	3D	C6 JSR \$C63D		
.,CB8F	68		FLA		
.,CB90	85	83	STA \$83		
.,CB92	AE	74	02 LDX \$0274		
.,CB95	CA		DEX		
.,CB96	D0	0D	C1 BNE \$CBA5		
.,CB98	A9	01	LDA #01		
.,CB9A	20	E2	D1 JSR \$D1E2		
.,CB9D	4C	F1	CB JMP \$CBF1		
.,CBA0	A9	70	LDA #70		
.,CBA2	4C	C8	C1 JMP \$C1C8		
.,CBA5	A0	01	LDY #01		
.,CBA7	20	7C	CC JSR \$CC7C		
.,CBAA	AE	85	02 LDX \$0285		
.,CBAD	E0	05	CPX #05		
.,CBAF	B0	EF	BCS \$CBA0		
.,CBB1	A9	00	LDA #00		
.,CBB3	85	6F	STA \$6F		
.,CBB5	85	70	STA \$70		
.,CBB7	38		SEC		
.,CBB8	26	6F	ROL \$6F		
.,CBBA	26	70	ROL \$70		
.,CBBC	CA		DEX		
.,CBBD	10	F9	BPL \$CBB8		
.,CBBF	A5	6F	LDA \$6F		
.,CBC1	2D	4F	02 AND \$024F		
.,CBC4	D0	DA	BNE \$CBA0		
.,CBC6	A5	70	LDA \$70		
.,CBC8	2D	50	02 AND \$0250		
.,CBCB	D0	D3	BNE \$CBA0		
.,CBCD	A5	6F	LDA \$6F		
.,CBCF	0D	4F	02 ORA \$024F		
.,CBD2	8D	4F	02 STA \$024F		
.,CBD5	A5	70	LDA \$70		
.,CBD7	0D	50	02 ORA \$0250		
.,CBDA	8D	50	02 STA \$0250		
.,CBDD	A9	00	LDA #00		
.,CBDF	20	E2	D1 JSR \$D1E2		
.,CBE2	A6	82	LDX \$82		
.,CBE4	AD	85	02 LDA \$0285		
.,CBE7	95	A7	STA \$A7,X		
.,CBE9	AA		TAX		
.,CBEA	A5	7F	LDA \$7F		
.,CBEC	95	00	STA \$00,X		
.,CBEE	9D	5B	02 STA \$025B,X		
.,CBF1	A6	83	LDX \$83		
.,CBF3	BD	2B	02 LDA \$022B,X		
.,CBF6	09	40	ORA #40		
.,CBF8	9D	2B	02 STA \$022B,X		
.,CBFB	A4	82	LDY \$82		
.,CBFD	A9	FF	LDA #FF		
.,CBFF	99	44	02 STA \$0244,Y		
.,CC02	A9	B9	LDA #B9		
.,CC04	99	F2	00 STA \$00F2,Y		
.,CC07	B9	A7	00 LDA \$00A7,Y		
.,CC0A	99	3E	02 STA \$023E,Y		
.,CC0D	0A		ASL		
.,CC0E	AA		TAX		
.,CC0F	A9	01	LDA #01		
.,CC11	95	99	STA \$99,X		
.,CC13	A9	0E	LDA #0E		
.,CC15	99	EC	00 STA \$00EC,Y		
.,CC18	4C	94	C1 JMP \$C194		
.,CC1B	A0	00	LDY #00		
.,CC1D	A2	00	LDX #00		
.,CC1F	A9	2D	LDA #2D		
.,CC21	20	68	C2 JSR \$C268		
.,CC24	D0	0A	BNE \$CC30		
.,CC26	A9	31	LDA #31		
.,CC28	4C	C8	C1 JMP \$C1C8		
.,CC2B	A9	30	LDA #30		
.,CC2D	4C	C8	C1 JMP \$C1C8		
.,CC30	8A		TXA		
.,CC31	D0	F8	BNE \$CC2B		
.,CC33	A2	05	LDX #05		
.,CC35	B9	00	02 LDA \$0200,Y		
.,CC38	DD	5D	CC CMP \$CC5D,X		
.,CC3B	F0	05	BEQ \$CC42		
.,CC3D	CA		DEX		
.,CC3E	10	F8	BPL \$CC3B		
.,CC40	30	E4	BMI \$CC26		
.,CC42	8A		TXA		
.,CC43	09	80	ORA #80		
.,CC45	BD	2A	02 STA \$022A		
.,CC48	20	6F	CC JSR \$CC6F		
.,CC4B	AD	2A	02 LDA \$022A		
.,CC4E	0A		ASL		
.,CC4F	AA		TAX		
.,CC50	BD	64	CC LDA \$CC64,X		
.,CC53	85	70	STA \$70		
.,CC55	BD	63	CC LDA \$CC63,X		
.,CC58	85	6F	STA \$6F		
.,CC5A	6C	6F	00 JMP (\$006F)		
.,CC5D	41	46	EOR (\$46,X)		
.,CC5F	52		???		
.,CC60	57		???		
.,CC61	45	50	EOR \$50		
.,CC63	03		???		
.,CC64	CD	F5	CC CMP \$CCF5		
.,CC67	56	CD	LSR \$CD,X		
.,CC69	73		???		
.,CC6A	CD	A3	CD CMP \$CDA3		
.,CC6D	BD	CD	A0 LDA \$A0CD,X		
.,CC70	00		BRK		
.,CC71	A2	00	LDX #00		
.,CC73	A9	3A	LDA #3A		
.,CC75	20	68	C2 JSR \$C268		
.,CC78	D0	02	BNE \$CC7C		
.,CC7A	A0	03	LDY #03		
.,CC7C	B9	00	02 LDA \$0200,Y		

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.,CC7F C9 20      CMP #20
.,CC81 F0 08      BEQ #CC8B
.,CC83 C9 1D      CMP #1D
.,CC85 F0 04      BEQ #CC8B
.,CC87 C9 2C      CMP #2C
.,CC89 D0 07      BNE #CC92
.,CC8B CB         INY
.,CC8C CC 74 02  CPY #0274
.,CC8F 90 EB      BCC #CC7C
.,CC91 60         RTS
.,CC92 20 A1 CC   JSR #CCA1
.,CC95 EE 77 02  INC #0277
.,CC98 AC 79 02  LDY #0279
.,CC9B E0 04      CPX #4
.,CC9D 90 EC      BCC #CC8B
.,CC9F B0 8A      BCS #CC2B
.,CCA1 A9 00      LDA #00
.,CCA3 85 6F      STA #6F
.,CCA5 85 70      STA #70
.,CCA7 85 72      STA #72
.,CCA9 A2 FF      LDX #FF
.,CCAB B9 00 02  LDA #0200,Y
.,CAE C9 40      CMP #40
.,CCB0 B0 18      BCS #CCA
.,CCB2 C9 30      CMP #30
.,CCB4 90 14      BCC #CCA
.,CCB6 29 0F      AND #0F
.,CCB8 48         RHA
.,CCB9 A5 70      LDA #70
.,CCBB 85 71      STA #71
.,CCBD A5 6F      LDA #6F
.,CCBF 85 70      STA #70
.,CCC1 68         PLA
.,CCC2 85 6F      STA #6F
.,CCC4 C8         INY
.,CCC5 CC 74 02  CPY #0274
.,CCC8 90 E1      BCC #CCAB
.,CCCA 8C 79 02  STY #0279
.,CCCD 18         CLC
.,CCCE A9 00      LDA #00
.,CCD0 EB         INX
.,CCD1 E0 03      CPX #03
.,CCD3 B0 0F      BCS #CCE4
.,CCD5 B4 6F      LDY #6F,X
.,CCD7 88         DEY
.,CCD8 30 F6      BMI #CCD0
.,CCDA 7D F2 CC  ADC #CCF2,X
.,CCDD 90 FB      BCC #CCD7
.,CCDF 18         CLC
.,CCE0 E6 72      INC #72
.,CCE2 D0 F3      BNE #CCD7
.,CCE4 48         RHA
.,CCE5 AE 77 02  LDX #0277
.,CCE8 A5 72      LDA #72
.,CCEA 9D 80 02  STA #0280,X
.,CCED 68         PLA
.,CCEE 9D 85 02  STA #0285,X
.,CCF1 60         RTS
.,CCF2 01 0A      ORA (#0A,X)
.,CCF4 64         ???
.,CCF5 20 F5 CD   JSR #CDF5
.,CCFB 20 5F EF   JSR #EF5F
.,CCFB 4C 94 C1   JMP #C194
.,CCFE A9 01      LDA #01
.,CD00 8D F9 02  STA #02F9
.,CD03 20 F5 CD   JSR #CDF5
.,CD06 A5 81      LDA #81
.,CD08 48         RHA
.,CD09 20 FA F1   JSR #F1FA
.,CDOC F0 0B      BEQ #CD19
.,CDOE 68         PLA
.,CDOF C5 81      CMP #81
.,CD11 D0 19      BNE #CD2C
.,CD13 20 90 EF   JSR #EF90
.,CD16 4C 94 C1   JMP #C194
.,CD19 68         PLA
.,CD1A A9 00      LDA #00
.,CD1C 85 81      STA #81
.,CD1E E6 80      INC #80
.,CD20 A5 80      LDA #80
.,CD22 CD D7 FE   CMP #FED7
.,CD25 B0 0A      BCS #CD31
.,CD27 20 FA F1   JSR #F1FA
.,CD2A F0 EE      BEQ #CD1A
.,CD2C A9 65      LDA #65
.,CD2E 20 45 E6   JSR #E645
.,CD31 A9 65      LDA #65
.,CD33 20 C8 C1   JSR #C1C8
.,CD36 20 F2 CD   JSR #CDF2
.,CD39 4C 60 D4   JMP #D460
.,CD3C 20 2F D1   JSR #D12F
.,CD3F A1 99      LDA (#99,X)
.,CD41 60         RTS
.,CD42 20 36 CD   JSR #CD36
.,CD45 A9 00      LDA #00
.,CD47 20 C8 D4   JSR #D4C8
.,CD4A 20 3C CD   JSR #CD3C
.,CD4D 99 44 02  STA #0244,Y
.,CD50 A9 89      LDA #89
.,CD52 99 F2 00  STA #00F2,Y
.,CD55 60         RTS
.,CD56 20 42 CD   JSR #CD42
.,CD59 20 EC D3   JSR #D3EC
.,CD5C 4C 94 C1   JMP #C194
.,CD5F 20 6F CC   JSR #CC6F
.,CD62 20 42 CD   JSR #CD42
.,CD65 B9 44 02  LDA #0244,Y
.,CD68 99 3E 02  STA #023E,Y
.,CD6B A9 FF      LDA #FF
.,CD6D 99 44 02  STA #0244,Y
.,CD70 4C 94 C1   JMP #C194
.,CD73 20 F2 CD   JSR #CDF2
.,CD76 20 E8 D4   JSR #D4E8
.,CD79 A8         TAY
.,CD7A 88         DEY
.,CD7B C9 02      CMP #02
.,CD7D B0 02      BCS #CDB1
.,CD7F A0 01      LDY #01
.,CD81 A9 00      LDA #00
.,CD83 20 C8 D4   JSR #D4C8
.,CD86 98         TYA
.,CD87 20 F1 CF   JSR #CFE1
.,CDBA 8A         TXA

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