

SUPERTWIX (67/97)

For several years I have received a great deal of enjoyment from the game of 'TWIX'. However, members may be interested in another version of the game that I consider to be more versatile. I have called it 'SUPER-TWIX'. The basic difference is that the 'C' key is used for an additional move... exchanging the positions of the first and last digits in the display. The labels on the magnetic card are:

A: EXCH LEFT B: SHIFT LEFT C: EXCH ENDS D: SHIFT RIGHT
E: EXCH RIGHT FD: CANCEL SCORE FE: STORE CONSTANTS

To start, store the constants by keying FE. Key in a nine digit pattern of numerals (see below) and start shifting the display in the usual way. When finished, press 'I' for your score. To cancel the score and initialise for a new game, press FD. I find that the following patterns are as interesting as the old favourite, 987654321 to 123456789.

1 1 1 1 1 2 2 2 2 to 1 2 1 2 1 2 1 2 1 (eight moves ?)

1 1 1 2 2 2 3 3 3 to 1 2 3 1 2 3 1 2 3 (fifteen moves ?)

1 1 2 2 3 3 4 4 5 to 1 2 3 4 5 4 3 2 1 (fourteen moves ?)

• David V Smith (663) New Zealand

001	*LBLE	21 16 15	039	*LBLC	21 13	077	*LBLE	21 15
002	1	01	040	STG1	35 01	078	RCL6	36 06
003	0	00	041	RCL5	36 05	079	GSB0	23 00
004	STG5	35 05	042	÷	-24	080	RCL5	36 05
005	STG8	35 08	043	FRC	16 44	081	x	-35
006	X2	53	044	RCL9	36 09	082	GSB2	23 02
007	STG6	35 06	045	x	-35	083	÷	-24
008	STG9	35 09	046	STG2	35 02	084	RCL0	36 00
009	EEX	-23	047	RCL1	36 01	085	+	-55
010	7	07	048	RCL8	36 08	086	RCL5	36 06
011	STG7	35 07	049	÷	-24	087	x	-35
012	STX8	35-35 08	050	INT	16 34	088	*LBL1	21 01
013	STX9	35-35 09	051	ST+2	35-55 02	089	IS2I	16 26 46
014	RTN	24	052	RCL1	36 01	090	R/S	51
015	*LBLA	21 11	053	RCL5	36 05	091	*LBLO	21 00
016	RCL7	36 07	054	÷	-24	092	÷	-24
017	÷	-24	055	INT	16 34	093	INT	16 34
018	FRC	16 44	056	RCL7	36 07	094	STG0	35 00
019	STG0	35 00	057	÷	-24	095	LSTX	16-63
020	LSTX	16-63	058	FRC	16 44	096	FRC	16 44
021	INT	16 34	059	RCL9	36 09	097	RTN	24
022	RCL5	36 05	060	x	-35	098	*LBL2	21 02
023	÷	-24	061	RCL2	36 02	099	INT	16 34
024	GSB2	23 02	062	÷	-55	100	LSTX	16-63
025	x	-35	063	GTG1	22 01	101	FRC	16 44
026	RCL0	36 00	064	*LBLD	21 14	102	RCL5	36 05
027	+	-55	065	RCL5	36 05	103	x	-35
028	RCL7	36 07	066	÷	-24	104	X2	-41
029	x	-35	067	STG1	35 01	105	RCL5	36 05
030	STG1	22 01	068	INT	16 34	106	÷	-24
031	*LBLB	21 12	069	STG2	35 02	107	+	-55
032	RCL8	36 08	070	RCL1	36 01	108	RCL5	36 05
033	GSB0	23 00	071	FRC	16 44	109	RTN	24
034	RCL9	36 09	072	RCL9	36 09	110	*LBLD	21 16 14
035	x	-35	073	x	-35	111	0	00
036	RCL0	36 00	074	RCL2	36 02	112	STG1	35 46
037	+	-55	075	÷	-55	113	R/S	51
038	GTG1	22 01	076	GTG1	22 01			