

MEMORY GAME, THE

USER INSTRUCTIONS

1. Reload card (ON-RUN)
2. Key in seed, press A.
3. Number is flashed, key in guess, press R/S. Repeat.
4. When program stops it will display number of correct guesses.
5. For a new game, go to step #2.

Seed=.123456

Random #'s

1. 3
2. 21
3. 686
4. 1561
5. 49050
6. 540964
7. 6994899
8. 19751256
9. 620504020
10. 9493708710

001 f LBL A	31 25 11	031 x	71
002 f FIX	31 23	032 f INT	31 83
003 DSP 0	23 00	033 f X= 0?	31 51
004 f CL REG	31 43	034 GTO 4	22 04
005 STO 0	33 00	035 h PAUSE	35 72
006 1	01	036 0	00
007 0	00	037 R/S	84
008 STO 1	33 01	038 +	61
009 f LBL 5	31 25 05	039 ÷	81
010 1	01	040 1	01
011 STO 2	33 02	041 STO+2	33 61 02
012 0	00	042 g X= Y?	32 51
013 STO 3	33 03	043 0	00
014 f LBL 4	31 25 04	044 STO+3	33 61 03
015 RCL 0	34 00	045 GTO 4	22 04
016 h	35 73	046 f LBL 2	31 25 02
017 x	71	047 RCL 3	34 03
018 g FRAC	32 83	048 -	51
019 STO 0	33 00	049 R/S	84
020 RCL 2	34 02	050 GTO 5	22 05
021 RCL 1	34 01		
022 g X= Y?	32 51		
023 GTO 3	22 03		
024 g X ≤ Y?	32 71		
025 GTO 2	22 02		
026 f LBL 3	31 25 03		
027 h X ↔ Y	35 52		
028 RCL 3	34 03		
029 -	51		
030 h Y ^x	35 63		