

TIC TAC TOE
INSTRUCTIONS

THE BOARD IS:

1 2 3
4 5 6
7 8 9

WHEN IT ASKS YOU TO SELECT YOUR MOVE TYPE IN
THE NUMBER OF AN UNOCCUPIED SQUARE.
WHEN TWO PEOPLE ARE PLAYING, THE "YOU LOSE, TURKEY" AND
"YOU WIN" REFER TO PLAYER #1.

P.S. WHEN PLAYING AGAINST THE BALLY, THE BALLY PICKS
A SQUARE AT RANDOM DUE TO MEMORY LIMITATIONS.

TIC TAC TOE
*INDICATES MULTIPLICATION

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1 CLEAR
2 FOR A=1 TO 9
3 @(A)=0
4 NEXT A
7 PRINT;NT=0
8 PRINT " 0-TO QUIT"
10 PRINT " 1-YOU MOVE FIRST"
11 PRINT " 2-I MOVE FIRST"
12 PRINT " 3-TWO HUMAN PLAYERS"
14 NT=3
15 K=KP
16 G=0
20 TV=K
21 IF K#"0" IF K#"1"IFK#"2"IF K#"3"GOTO 1
23 IF K="0"GOTO 280
27 PRINT;PRINT
28 IF U=7U=0;GOTO 37
30 PRINT "THE BOARD LOOKS LIKE THIS:"
31 PRINT "  1 2 3"
32 PRINT "  4 5 6"
34 PRINT "  7 8 9"
36 FOR A=1 TO 1200;NEXT A;CLEAR
37 CLEAR;P=5
38 IF K="2"GOTO 170
39 IF K="3"GOTO 290
40 CX=-70;CY=40;P=5
41 INPUT "TYPE IN YOUR MOVE?"M
42 FOR Z=1 TO 9;IF@(Z)=0L=12;GOTO 80
43 NEXT Z
44 GOTO 85
45 P=5;IFM#5IF@(P)=0C=5;@(C)=1;R=1
49 IF R=1 R=0;GOTO 73
50 C=RND(9)
60 IF@(C)>0 GOTO 50
70 @(C)=1
73 CX=-70;CY=40;PRINT
75 PRINT "I MOVE TO",#2,C
77 GOTO 85
80 P=M
81 IF @(P)>0 GOTO 40
82 @(P)=2
85 CX=-20;CY=20
90 LINE CX,CY,4
95 LINE -20,-20,1
100 LINE 0,-20,4
105 LINE 0,20,1
110 LINE 15,10,4
115 LINE -35,10,1
120 LINE -35,-10,4
125 LINE 15,-10,1
130 P=1
133 X=-30;Y=15
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135 IF @(P)=1CX=X;CY=Y;PRINT "X"
137 IF @(P)=2 CX=X;CY=Y;PRINT "O"
140 X=X+20
141 P=P+1
142 IF P>9 GOTO 190
145 IF X<11 GOTO 135
150 X=-30;Y=Y-15
160 GOTO 135
170 CLEAR;C=5
175 @(C)=1
177 L=0
180 GOTO 85
190 IF @(1)=1 IF@(2)=1 IF @(3)=1 GOTO 230
200 IF @(1)=1 IF@(4)=1 IF @(7)=1 GOTO 230
205 IF @(1)=1 IF @(5)=1 IF @(9)=1 GOTO 230
207 IF @(2)=1 IF @(5)=1 IF @(8)=1 GOTO 230
209 IF @(3)=1 IF @(6)=1 IF @(9)=1 GOTO 230
210 IF @(4)=1 IF @(5)=1 IF @(6)=1 GOTO 230
212 IF @(7)=1 IF @(8)=1 IF @(9)=1 GOTO 230
215 IF @(3)=1 IF @(5)=1 IF @(7)=1 GOTO 230
218 IF@(1)=2 IF @(2)=2 IF @(3)=2 GOTO 260
220 IF@(1)=2 IF@(4)=2 IF@(7)=2 GOTO 260
222 IF@(1)=2 IF@(5)=2 IF@(9)=2 GOTO 260
223 IF@(2)=2 IF@(5)=2 IF@(8)=2 GOTO 260
224 IF@(3)=2 IF@(6)=2 IF@(9)=2 GOTO 260
225 IF@(4)=2 IF@(5)=2 IF@(6)=2 GOTO 260
226 IF@(7)=2 IF@(8)=2 IF@(9)=2 GOTO 260
227 IF@(3)=2 IF@(5)=2 IF@(7)=2 GOTO 260
228 GOTO 235
230 CX=-40;CY=-30;PRINT "YOU LOSE,TURKEY!";GOTO 270
235 FOR Z=1 TO 9
240 IF @(Z)=0 GOTO 253
245 NEXT Z
250 CX=-40;CY=-30;PRINT "IT'S A DRAW"; GOTO 270
253 IF G>0 GOTO 257
254 IF L#12 GOTO 40
255 L=0;GOTO 45
257 IF G=1 GOTO 330
258 GOTO 290
260 CX=-30;CY=-30;PRINT "YOU WIN!:"
270 FOR Q=1 TO 1500;NEXT Q
271 U=7
272 L=0
273 GOTO 1
280 GOTO 400
290 CX=-70;CY=40;PRINT
292 NT=0
295 PRINT " (26 SPACES) "
297 CX=-70;CY=40
298 NT=3
300 INPUT "PLAYER #1, ENTER MOVE:"D
310 IF @(D)>0 GOTO 300
320 @(D)=1
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323 G=1
325 GOTO 85
330 NT=0
332 CX=-70;CY=40;PRINT "(24 SPACES)      "
333 NT=3
335 INPUT "PLAYER #2, ENTER MOVE:"E
340 IF@(E)>0 GOTO 335
350 @(E)=2
355 G=2
360 GOTO 85
400 CLEAR
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