

# Russian Roulette

The six-shooter points straight at you. There is only one bullet somewhere in the cylinder. Spin the cylinder as much as you wish and then press the trigger - if you dare!

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1 REM *** BBC VERSION ***
10 REM RUSSIAN ROULETTE @1983 MICHAEL BEW
S
20 REM CONVERTED TO BBC MICRO BY C.R.TANNE
R
30 VDU 23,224,-1,-1,-1,-1,-1,-1,-1,-1
40 MODE 1:VDU 23;8202;0;0;0;28,4,27,35,4
50 F=1:sc=0:hs=0:COLOUR 1:PRINT "RUSSIAN R
OULETTE"
60 GCOLOR,2:PROCcircle(126,119,32)
70 PROCcircle(146,131,6)
80 PROCcircle(146,107,6)
90 PROCcircle(126,95,6)
100 PROCcircle(106,107,6)
110 PROCcircle(106,131,6)
120 PROCcircle(126,143,6)
130 PROCcircle(126,119,14)
140 PROCcircle(126,119,13)
150 PROCcircle(126,119,12)
160 COLOUR 2:PRINT TAB(15,11);CHR$224;CHR$2
24;TAB(15,12);CHR$224;CHR$224;TAB(15,13);CHR$
224;CHR$224;TAB(15,14);CHR$224;CHR$224;TAB(15
,15);CHR$224;CHR$224
170 PRINTTAB(15,2);" "
180 COLOUR 3:PRINT TAB(0,16);"This is a rev
olver, pointing at you. It has one bullet. Pr
ess 'A' to spin the cylinder for as long as
you wish and fire with 'B'. Score 100 each
time the gun fails to kill you,Then try again.
"
190 PRINT TAB(17,0);"THIS SCORE: ";TAB(14
,1);"HIGHEST SCORE: "
200 A=0:IF INKEY(-66) THEN A=1:ELSE IF INKE
Y(-101) THEN A=2
210 IF A=0 THEN 200

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220 SOUND 1,-1,255,0
230 PRINT TAB(20,12); "                                ";TAB(20,
14); "                                "
240 IF A=2 THEN GOTO 370 ELSE GCOL 3,1
250 F=1:PLOT 69,712,716:FORx=0 TO 20:NEXT:P
LOT 69,712,716
260 IF INKEY(-66) THEN ELSE 200
270 F=2:PLOT 69,712,620:FORx=0 TO 20:NEXT:P
LOT 69,712,620
280 IF INKEY(-66) THEN ELSE 200
290 F=3:PLOT 69,632,572:FORx=0 TO 20:NEXT:P
LOT 69,632,572
300 IF INKEY(-66) THEN ELSE 200
310 F=4:PLOT 69,552,620:FORx=0 TO 20:NEXT:P
LOT 69,552,620
320 IF INKEY(-66) THEN ELSE 200
330 F=5:PLOT 69,552,716:FORx=0 TO 20:NEXT:P
LOT 69,552,716
340 IF INKEY(-66) THEN ELSE 200
350 F=6:PLOT 69,632,764:FORx=0 TO 20:NEXT:P
LOT 69,632,764
360 GOTO200
370 IF F=1 THEN VDU5:MOVE 620,680:GCOL 0,1:
SOUND 0,-15,6,3:PRINT "O":VDU 19,0,1,0,0,0:MO
VE 620,680:GCOL 0,0:PRINT CHR$(224):FOR x=0 T
O 30:NEXT:VDU 4,19,0,0,0,0,0:COLOUR 3:PRINT T
AB(20,12);"You're dead!";TAB(20,14);"Bullet i
n ";F:GOTO 440
380 COLOUR 3:PRINT TAB(20,12);"You survived
";TAB(20,14);"Bullet in ";F:SOUND 1,-15,100,1
390 sc=sc+100:PRINT TAB(28,0);"          ";TAB(28,
0);sc
400 FOR x=0 TO 300:NEXT x:*FX 15 1
410 REPEAT UNTIL INKEY$(100)<>" "
420 SOUND 1,-15,100,1:SOUND 1,-15,70,1:SOUN
D 1,-15,20,1
430 F=RND(6):GOTO 200
440 IF hs<sc THEN hs=sc
450 sc=0
460 PRINT TAB(28,1); "          ";TAB(28,1);hs
470 PRINT TAB(28,0); "          ";TAB(28,0);sc
480 *FX 15 1
490 REPEAT UNTIL INKEY$(0)<>" "
500 SOUND 1,-15,50,1:SOUND 1,-15,50,1:SOUND
1,-15,10,1:SOUND 1,-15,50,1

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## 88 *Russian Roulette*

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510 F=1:GOTO 200
520 DEFPROCcircle(X%,Y%,C%)
530 MOVE (X%-C%)*4+128,Y%*4+192
540 FOR XC=-C% TO C%
550     YC=SQR(C%^2-XC^2)
560     PLOT 5,(XC+X%)*4+128,(Y%+YC)*4+192
570     NEXT
580 FOR XC=C% TO -C% STEP -1
590     YC=SQR(C%^2-XC^2)
600     PLOT 5,(XC+X%)*4+128,(Y%-YC)*4+192
610     NEXT
620 ENDPROC
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