```
0 POKE53280,0:POKE53265,11:POKE53281,1:PRINT"W";:Z=RND(-TI)
1 DIMB(7,4,4),DD(7,4,4),DL(7,4,4),DR(7,4,4),D(7),B$(7,4),L(15),T(15,1)
2 A1=0:A2=0:A3=0:A4=0:CO=3072:JO=56320:GOTO10
4 _____
5 POKE214,YY:PRINT:POKE646,D(X):PRINT"□"TAB(XX)S$(X,Y):RETURN
6 A1=B(X,Y,1):A2=B(X,Y,2):A3=B(X,Y,3):A4=B(X,Y,4):RETURN
7 Z=32:POKEP+A1,Z:POKEP+A2,Z:POKEP+A3,Z:POKEP+A4,Z:RETURN
9 _____
10 DATA169,,133,4,169,208,133,5,169,,133,6,169,224,133,7,162,160,,177,4,145,6
11 DATA200,192,255,208,247,230,5,230,7,232,224,16,208,236,96:FORX=49152TO49160
12 READA:POKEX,A:NEXT:POKE648,204:POKE56334,0:POKE1,51:SYS49152:POKE1,55
13 POKE56334,1:POKE56578,63:POKE56576,148:POKE1,55:POKE56334,1:POKE53272,57
14 FORX=57344+64*8TO57344+78*8+7:READA:POKEX,A:NEXT
15 DATA,127,127,127,127,127,127,,255,255,255,255,255,255,,254,254,254,254,254
16 DATA254,,126,126,126,126,126,126,126,126,126,126,126,126,126,126,126,126
17 DATA126,126,126,126,126,126,,127,127,127,127,127,127,127,,254,254,254,254
18 DATA254,254,254,254,254,254,254,254,254,254,,127,127,127,127,127,127,127
19 DATA255,255,255,255,255,255,255,254,254,254,254,254,254,254,254,255,255,255
20 DATA255,255,255,255,,127,127,127,127,127,127,127,127,255,129,189,165,165,189
21 DATA129,255
25 FORX=58624TO58631:READA:POKEX,A:NEXT:FORX=59136TO59143:POKEX,255:NEXT
26 DATA146,73,36,73,146,73,36,73
48 GOSUB50:GOTO500
49 _____
50 REM TETRIS [MARCH 13,1991] D.RUSSELL _____
51 FORX=1TO7:FORY=1TO4:FORZ=1TO4:READB(X,Y,Z):NEXTZ,Y,X
52 DATA40,41,42,43,1,41,81,121,40,41,42,43,1,41,81,121,40,41,42,80,1,2,42,82,42
53 DATA80,81,82,1,41,81,82,40,80,81,82,1,2,41,81,40,41,42,82,2,42,81,82,41,42
54 DATA81,82,41,42,81,82,41,42,81,82,41,42,81,82,40,41,81,82,2,41,42,81,40,41
55 DATA81,82,2,41,42,81,41,42,80,81,1,41,42,82,41,42,80,81,1,41,42,82,40,41,42
56 DATA81,2,41,42,82,41,80,81,82,1,41,42,81
72 FORX=1TO7:FORY=1TO4:FORZ=1TO4:READDD(X,Y,Z):NEXTZ,Y,X
73 DATA80,81,82,83,,161,80,81,82,83,,161,,81,82,120,41,,,122,,120,121,122
74 DATA,,121,122,,120,121,122,,42,,121,80,,81,,122,,,121,122,,121,122,,,121,122
75 DATA,121,122,,,121,122,80,,121,122,,82,121,80,,121,122,,82,121,,82,120
76 DATA121,,81,,122,,82,120,121,,81,,122,80,,82,121,,81,,122,,120,121,122,,,82
77 DATA121
78 FORX=1TO7:FORY=1TO4:FORZ=1TO4:READDL(X,Y,Z):NEXTZ,Y,X
79 DATA39,,,79,,1,40,80,120,39,,,,1,40,80,120,39,,,79,,1,41,81,41,79,,,1,40,80
80 DATA,39,79,,,1,40,80,39,,,81,1,41,80,,40,,80,,40,,80,,40,,80,,40,,80,,40,,80,39,,
81 DATA80,,1,40,,80,39,,80,,1,40,,,80,40,,,79,,,1,40,,81,40,,79,,,1,40,,81,39,,,
82 DATA80,1,40,,81,40,79,,1,40,,80
83 FORX=1TO7:FORY=1TO4:FORZ=1TO4:READDR(X,Y,Z):NEXTZ,Y,X
84 DATA,,44,2,42,82,122,,,,44,2,42,82,122,,,43,81,,3,43,83,43,,,83,2,42,,83,41
```

```
85 DATA,,83,3,42,82,,43,83,3,43,,83,,43,,83,,43,,83,,43,,83,,43,,83,,42,,83,3
86 DATA,43,82,,42,,83,,3,,43,82,,43,,82,2,,43,83,,43,,82,2,,43,83,,,43,82,3,,43
87 DATA83,42,,83,2,,43,82
88 FORX=1TO7:READD(X):NEXT
89 DATA15,15,12,12,11,0,11
90 FORX=1TO7:FORY=1TO4:READS$(X,Y):NEXTY,X:RETURN
91 DATA"◊─♠♠┤◢","◥─◤│◢┤◥","◤─◣│◢─◥","◊─♠♠┤◢","◥─◤│◢┤◥","◤─♠┤◢◥┤◥","◊─┤◥┤◢◥─┤"
92 DATA"◊─◤◣◢│◥◢","◥─◤◢◣◥◢┤◥","◥─◤│◢┤◥","◥─◤│◢┤◥","◥─◤◢◣◥◢┤◥","◥─◤◢│◥◢◤◤","◊─◤◣◢│◥◢─┤"
93 DATA"◊┤─◣│◥┤","◥─◤│◢┤◥","◥─◤│◢┤◥","◊┤─◣│◥┤","◥─◤│◢┤◥","◥─◤◢◣◥◢┤◥","◥─◤│◢┤◥─┤"
94 DATA"◊─┤◥┤◢◥─┤","◥─◤│◢┤◥","◥─◤│◢┤◥","◊─┤◥┤◢◥─┤","◥─◤│◢┤◥","◥─◤◢┤◥◢┤◥","◊─┤◥┤◢◥─┤"
95 DATA"◊┤─◤│◢┤","◥─◤│◢┤◥","◥─◤│◢┤◥","◊┤─◤│◢┤","◥─◤│◢┤◥","◥─◤◢│◥◢┤","◊┤─◤│◢┤─┤"
99 ─────────────────────────────────
100 REM SCREEN                                              ─────────────────────────
101 PRINT"V":FORX=1TO16:PRINT"K                    ─█∕:"SPC(10)"█∕█:
102 NEXT:PRINT"K                ─█∕////////////█:              ":FORX=1TO7
103 PRINT"K                                         ":NEXT:FORX=53184TO53222
104 POKEX,160:NEXT:FORX=XTO52263STEP-40:POKEX,160:NEXT
105 FORX=52184TO52223:POKEX,32:NEXT:RETURN
149 ─────────────────────────────────
199 ─────────────────────────────────
200 REM START DROP                              ::::::::::::::::::::
201 X=NE:Y=1:NE=INT(7*RND(1))+1:PRINT"S ◊◊◊┤┤"LI:PRINT"◊◊◊┤┤      ":PRINT"┤┤";
202 PRINT" NEXT ":FORZ=1TO4:PRINT"┤┤          ":NEXT:POKE214,8:PRINT:POKE646,D(NE)
203 PRINT"◊◊◊┤┤"S$(NE,1):XX=3+15:YY=0:P=52224+XX:L=INT(20-(LI/7):IFL<1THENL=1
204 FORZ=1TO4:IFPEEK(P+B(X,Y,Z))=32THENNEXT:GOSUB5:GOSUB6:POKE198,0:GOTO250
205 GOTO400
249 ─────────────────────────────────
250 REM CONTROL                                  :::::::::::::::::::
251 FORTT=1TOL
252 J=PEEK(JO):IFJ<>126THEN257
253 T=Y+1:IFT>4THENT=1
254 GOSUB7:FORZ=1TO4:IFPEEK(P+B(X,T,Z))<>32THENZ=4:NEXT:GOSUB5:GOTO257
255 NEXT:Y=T:GOSUB5:GOSUB6
256 :
257 J=PEEK(JO):IFJ=123THENB=-1:FORZ=1TO4:A=DL(X,Y,Z):GOTO260
258 IFJ=119THENB=1:FORZ=1TO4:A=DR(X,Y,Z):GOTO260
259 GOTO264
260 IFA=0THEN262
261 IFPEEK(P+A)<>32THENZ=4:NEXT:GOTO264
262 NEXT:XX=XX+B:GOSUB7:P=P+B:GOSUB5
263 :
264 J=PEEK(JO):IFJ<>125THEN270
265 TT=L:GOTO298
269 :
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270 IFPEEK(198)=0THEN276
271 GETAS:IFAS="←"THEN400
272 GOSUB7:GOSUB410:A=52556:FORZ=0TO15:T(Z,0)=PEEK(A+Z):T(Z,1)=PEEK(A+CO+Z)
273 NEXT:POKE214,7:PRINT:PRINTSPC(15)"■WAITING...":POKE198,0:WAIT198,1
274 POKE214,7:PRINT:PRINTSPC(15)"                ":FORZ=0TO15:POKEA+Z,T(Z,0)
275 POKEA+CO+Z,T(Z,1):NEXT:GOSUB420:GOSUB5:POKE198,0
276 :
298 NEXT:GOTO300
299 ----------------------------------------
300 REM DROP                              ::::::::::::::::::::::
301 FORZ=1TO4:A=DD(X,Y,Z):IFA=0THEN303
302 IFPEEK(P+A)<>32THENZ=4:NEXT:GOTO350
303 NEXT:YY=YY+1:GOSUB7:P=P+40:GOSUB5:GOTO250
349 ----------------------------------------
350 REM LINE DROP                         ::::::::::::::::::::::
351 FORZ=1TO4:POKEP+B(X,Y,Z),224:NEXT
352 A=52239:FORZZ=15TO0STEP-1:B=0:FORZ=A+40*ZZTOA+40*ZZ+9
353 IFPEEK(Z)<>32THENB=B+1
354 NEXT:L(ZZ)=B:NEXT
355 :
356 :
357 FORZZ=0TO15:IFL(ZZ)<10THEN360
358 LI=LI+1:FORZ=A+40*ZZTOA+40*ZZ+9:FORS=ZTOASTEP-40:POKES,PEEK(S-40)
359 POKES+CO,PEEK(S+CO-40):NEXT:NEXT
360 NEXT:GOTO200
399 ----------------------------------------
400 REM GAME OVER                         --------------------
401 GOSUB410:PRINT"■";:FORZ=0TO15:PRINTSPC(15)"■        ":NEXT:FORZ=1TO250
402 NEXT:GOSUB420:POKE214,7:PRINT:PRINTSPC(15)"■GAME  OVER":FORZ=1TO1500:NEXT
403 POKE214,7:PRINT:PRINTSPC(15)"GAME■ ■OVER":GOSUB410:PRINT"■■";:FORZ=0TO15
404 PRINTSPC(15)"          ":NEXT:GOSUB420:GOTO502
409 ----------------------------------------
410 REM FADEOUT                           ::::::::::::::::::::::
411 A=59136:POKEA,0:FORZ=A+1TOA+6:POKEZ,126:NEXT:POKEZ,0:FORZ=1TO10:NEXT
412 POKEA+1,0:FORZ=A+2TOA+5:POKEZ,60:NEXT:POKEZ,0:FORZ=1TO10:NEXT:POKEA+2,0
413 FORZ=A+3TOA+4:POKEZ,24:NEXT:POKEZ,0:FORZ=1TO10:NEXT:POKEA+3,0:POKEA+4,0
414 RETURN
419 ----------------------------------------
420 REM FADEIN                            ::::::::::::::::::::::
421 A=59136:FORZ=A+3TOA+4:POKEZ,24:NEXT:FORZ=1TO10:NEXT:FORZ=A+2TOA+5:POKEZ,60
422 NEXT:FORZ=1TO10:NEXT:FORZ=A+1TOA+6:POKEZ,126:NEXT:FORZ=1TO10:NEXT
423 FORZ=ATOA+7:POKEZ,255:NEXT:RETURN
499 ----------------------------------------
500 REM TITLE                             --------------------
```

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501 POKE53265,11:GOSUB100:POKE53265,27
502 X=INT(7*RND(1))+1:Y=INT(4*RND(1))+1:XX=INT(7*RND(1))+15:YY=0:P=52224+XX
503 FORZ=1TO4:IFPEEK(P+B(X,Y,Z))=32THENNEXT:GOSUB5:GOSUB6:POKE198,0:GOTO510
504 GOSUB410:PRINT"S█";:FORZ=0TO15:PRINTSPC(15)"            ":NEXT:GOSUB420
505 GOTO502
509 ::::::::::::::::::::::::::::::::::::
510 IFPEEK(198)THEN594
511 FORZ=1TO4:A=DD(X,Y,Z):IFA=0THEN513
512 IFPEEK(P+A)<>32THENZ=4:NEXT:FORZ=1TO4:POKEP+B(X,Y,Z),224:NEXT:GOTO502
513 NEXT:YY=YY+1:GOSUB7:P=P+40:GOSUB5:GOTO510
593 ::::::::::::::::::::::::::::::::::::
594 GETA$:IFA$="←"THENPOKE648,4:PRINTCHR$(147);:POKE198,0:SYS2048
595 GOSUB7:GOSUB410:GOSUB650:POKE214,7:PRINT:PRINTSPC(15)"█GAME START"
596 FORZ=1TO500:NEXT:PRINT"S";:FORZ=0TO15:PRINTSPC(15)"      ":NEXT
597 GOSUB600:GOSUB420:PRINT"S█";:PRINT"██        ":PRINT"██ LINE ":FORZ=1TO2
598 PRINT"██       ":NEXT:LI=0:NE=INT(7*RND(1))+1:LI=0:GOTO200
599 ─────────────────────────────────
600 A=52839:IFLV=0THENRETURN
601 B=224:FORZZ=1TOLV:FORZ=ATOA+9:IFRND(1)<.5THENPOKEZ,B:POKEZ+CO,D(7*RND(1)+1)
602 NEXT:A=A-40:NEXT:RETURN
649 ─────────────────────────────────
650 POKE214,7:PRINT:PRINTSPC(15)"█LEVEL 0-12██":PRINTSPC(19);:A$="":B$="":C$=""
651 PRINT" ▐";:GETA$:IFA$<"0"ORA$>"9"THEN651
652 PRINTA$;
653 PRINT" ▐";:GETB$:IFB$=CHR$(13)THEN660
654 IFB$=CHR$(20)THENPRINT" ███ █";:GOTO651
655 IFB$<"0"ORB$>"2"THEN653
656 PRINTB$;
657 PRINT" ▐";:GETC$:IFC$=CHR$(13)THEN660
658 IFC$=CHR$(20)THENPRINT" ███ █";:GOTO653
659 GOTO657
660 LV=VAL(A$+B$):POKE214,7:PRINT:PRINTSPC(15)"              ":PRINTSPC(15);
661 PRINT"            ":FORZ=1TO500:NEXT:RETURN
```