

# Bricklayer

You are in control of a small aircraft which flies across the top of the screen. From the bottom of the screen, a large wall is being built up which will eventually fill the whole of the playing area. The object of the game is to drop men out of the aircraft, aiming to plummet them through gaps in the wall to the bottom of the screen. If a man should hit any part of the wall then a life will be lost. In order to create gaps for the men to drop through and to prevent the wall advancing too far up the screen, you also have the option of dropping bombs which blow sections of the wall away.

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1 REM *** BBC VERSION ***
2 REM *** BRICKLAYER ***
10 MODE1:VDU23,1,0;0;0;0;:A%=135:CLS
20 GOSUB400
30 FORKK=1TO1000:NEXT
40 HS=0
50 GOSUB280
60 COLOUR3:PRINTTAB(17,5)"HI:";HS
70 X=X+F
80 IF X=0 OR X=29 THEN SOUND3,-12,54,1:F=-
F
90 PRINTTAB(4,5)"SCORE:";S,TAB(28,5)"LIVES
:";LIVES;" "
100 COLOUR3:VDU31,X+4,6,32,142,32
110 KEY$=INKEY$(7)
120 IF KEY$="Z" THEN IF T<>1 THEN T=1:K=X+1
:L=2
130 IF KEY$="M" AND X>3 AND X<27 THEN IF Z<
>1 THEN Z=1:Q=X+1:I=2
140 IF T=1 THEN PRINTTAB(K+4,L+5)" ":L=L+1:
COLOUR1:PRINTTAB(K+4,L+5)CHR$143:SOUND2,-12,4
8,1:X%=K+4:Y%=L+6:GOSUB470:IF CC<>32 THEN GOS
UB240
150 IF Z=1 THEN PRINTTAB(Q+4,I+5)" ":I=I+1:
COLOUR2:PRINTTAB(Q+4,I+5)CHR$144:SOUND1,-12,2
3,1:X%=Q+4:Y%=I+6:GOSUB470:IF CC<>32 THEN GOS
UB260
160 IF L=21 THEN PRINTTAB(K+4,L+5)" ":T=0

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170 IF I=21 THEN S=S+B*2:SOUND2,-12,45,1:PR
INTTAB(Q+4,I+5) " ":I=0:Z=0
180 A=A+C
190 PRINTTAB(A+4,B+5)CHR$141
200 IF A<3 OR A>27 THEN C=-C:B=B-1
210 IF B=3 THEN GOTO 320
220 GOTO 70
230 END
240 PRINTTAB(K+4,L+5) " ":PRINTTAB(K+2,L+6) "
":T=0:IF L<20 THENPRINTTAB(K+4,L+7) " "
250 RETURN
260 PRINTTAB(Q+4,I+5) "*":LIVES=LIVES-1:SOUN
D2,-12,39,1:Z=0:PRINTTAB(Q+4,I+5) " ",TAB(Q+3,
I+6) " ":IF LIVES=0 THEN GOTO 320
270 RETURN
280 VDU23,141,0,126,126,126,126,126,126,126
,23,142,0,24,118,219,255,110,24,0
290 VDU23,143,231,126,60,60,60,60,24,23,
144,28,28,8,62,8,8,20,34
300 A=27:B=20:C=.6:T=0:L=1:Z=0:I=1:X=0:F=1:
S=0:LIVES=10
310 RETURN
320 IF LIVES=0 THEN PRINTTAB(34,5)"O"
330 FORKK=1TO30:SOUND2,-12,54+(KK-3)*2,1:NE
XT
340 COLOUR3:VDU19,3,14,0,0,0:COLOUR3:PRINTT
AB(11,30)"ANOTHER GAME ?"
350 IFS>HS THEN HS=S
360 *FX15,1
370 A$=GET$
380 IF A$="Y" THENGOSUB300:VDU20:CLS:FORKK=
1TO5000:NEXT:GOTO60
390 VDU20:END
400 COLOUR3:VDU19,3,14,0,0,0:PRINTTAB(14,6)
"BRICK LAYER"
410 GCOL0,1:MOVE444,796:DRAW804,796
420 COLOUR2:PRINTTAB(5,8)"The object is to
drop humanoids",TAB(5,9)"from the spacecraft
at the top",TAB(5,10)"of the screen."
430 PRINTTAB(5,12)"As the game progresses a
wall",TAB(5,13)"will be built up, starting f
rom ",TAB(5,14)"the bottom. Holes can be made
",TAB(5,15)"in this by releasing a bomb."
440 PRINTTAB(5,17)"You have 10 lives and ea
ch time",TAB(5,18)"a humanoid hits the wall a

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### 130 *Bricklayer*

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life",TAB(5,19)"will be lost."  
450 COLOUR1:PRINTTAB(8,22)"Z.....DRO  
PS BOMBS",TAB(8,24)"M.....RELEASES HUMANIDS"  
:COLOUR3:PRINTTAB(8,27)"PRESS ANY KEY TO STAR  
T"  
460 G=GET:VDU20:CLS:RETURN  
470 VDU31,X%,Y%:CC=USR(&FFF4):CC=CC AND &FF  
FF:CC=CC DIV &100:RETURN
```

