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Pseudocodi Pràctica C:
function
     constant
          INTEGER ROWS:= 11, COLS:=11;
     endconstant
     var
          INTEGER tauler[ROWS][COLS]:=
{{0,1,2,3,4,5,6,7,8,9,10},{1,0,0,0,0,0,0,0,0,0,0,0},{2,0,0,0,0,0,0,0,0,1,0},{3,0,0,1,0,1,1,0,0,1,0}
},{4,0,0,1,0,0,0,0,0,1,0},{5,0,0,1,0,0,0,0,0,0},{6,0,0,0,1,1,1,1,0,0},{7,0,0,0,0,0,0,0,0,0},{
CHAR lletra:='A', col;
     endvar
     WRITE (""" THE BATTLESHIP
                                         j°°°°\n");
     WRITE ("" GAME
     WRITE ("""""
                                          |°°°°\n");
     WRITE (""""");
     WRITE ("
               BENVINGUTS AL JOC:)!!\n");
     WRITE ("\n");
     WRITE ("
               Escull un nivell: \n");
     WRITE ("\n");
     WRITE ("
                            \n");
     WRITE (" |
                            |\n");
     WRITE (" | 1_ Nivell fàcil
                            |\n");
     WRITE (" | 2 Nivell mitjà
                            |\n");
     WRITE (" | 3_ Nivell alt
                            |\n");
     WRITE (" |
                           _ |\n");
     WRITE ("\n");
     WRITE ("- Introdueix el número del nivell:\n");
     READ level;
     while (level<1) OR ( level>3) do
          WRITE "El valor %d no es vàlid !\n ", level;
          WRITE "-Introdueix un numero del nivell vàlid:\n";
          READ level:
     endwhile
     for i:=0 to ROWS do
          for j:=0 to COLS do
                if i==0 AND j==0 then
                     WRITE ". ", tauler[i][j];
                else
                     if i==0 then
                          WRITE Iletra;
                          lletra:= lletra+1;
                     endif
                else
                     if j==0 then
                     WRITE " %d ", tauler[i][j];
                     endif
                else
                     if i==10 then
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else
                      WRITE " [] ", tauler[i][j];
              endif
              j:=j+1;
       endfor
       i:=i+1;
       WRITE "\n";
endfor
XRITE "-Introdueix el número de fila: \n";
READ f;
while f>11 do
       WRITE "No és vàlid!";
       WRITE "-Introdueix un número de fila vàlid: \n";
       READ f;
endwhile
WRITE "Introdueix la lletra de la columna: \n";
READ col;
while col > 'J' OR islower(col) do
       WRITE "No és vàlid!\n";
       WRITE "-Introdueix la lletra de la columna vàlida: \n";
       READ col:
endwhile
switch (col) do
         case 'A':
               n:=1;
               break;
         case 'B':
               n:=2;
               break;
         case 'C':
               n:=3;
               break;
         case 'D':
              n:=4;
               break;
         case 'E':
               n:=5;
               break:
         case 'F':
               n:=6;
               break;
         case 'G':
               n:=7;
               break;
         case 'H':
               n:=8;
               break;
         case 'l':
               n:=9:
               break;
         case 'J':
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WRITE "[] ", tauler[i][j];

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n:=10;
                      break;
         endswitch(col)
         Iletra :='A';
        for i:=0 to ROWS do
              for j:=0 to COLS do
                      if i==0 AND j==0 then
                            WRITE ". ", tauler[i][j];
                      else
                            if i==0 then
                                    WRITE Iletra;
                                    lletra:= lletra+1;
                             endif
                      else
                             if j==0 then
                             WRITE " %d ", tauler[i][j];
                             endif
                      else
                             if f==i AND n==j then
                                    if tauler[i][j]==1 then
                                           WRITE "[x]", tauler[i][j];
                                    else
                                           WRITE "[]", tauler[i][j];
                                    endif
                             endif
                     else
                             if i==10 then
                                    WRITE "[] ", tauler[i][j];
                             endif
                     else
                                    WRITE " [] ", tauler[i][j];
                     endif
                     j:=j+1;
              endfor
              i:=i+1;
              WRITE "\n";
       endfor
endfunction
```