```ada
 1 with ada.text_io; use ada.text_io;
 2 with ada.integer_text_io; use ada.integer_text_io;
 3 with decls.dtnoms; use decls.dtnoms;
 4 with decls.generals; use decls.generals;
 5 procedure proves_tnoms is
 6     tn : Tnoms;
 7     id_n : id_nom;
 8     id_s : id_string;
 9 begin
10     tbuida(tn);
11
12     posa_id(tn, "hola", id_n);
13     put(con_id(tn, id_n)); new_line;
14
15     posa_id(tn, "compiladors", id_n);
16     put(con_id(tn, id_n)); new_line;
17
18     posa_id(tn, "hola", id_n);
19     put(con_id(tn, id_n)); new_line;
20
21     posa_cad(tn, "Aixo es una cadena", id_s);
22     put(con_cad(tn, id_s)); new_line;
23
24     posa_id(tn, "ahol", id_n);
25     put(con_id(tn, id_n)); new_line;
26
27     posa_id(tn, "oalh", id_n);
28     put(con_id(tn, id_n)); new_line;
29
30     posa_cad(tn, "prova", id_s);
31     put(con_cad(tn, id_s)); new_line;
32
33 end proves_tnoms;
34
```