TC2038.652

Actividad 5.3 Implementación backtracking con poda pesada

Carla Oñate Gardella   A01653555

Manuel Camacho Padilla   A01423135

Octavio Augusto Alemán Esparza   A01660702

Profesor:

José Daniel Azofeifa Ugalde

1) N no válido

```
→  non-attacking-queens git:(master) ✗ a
Input size of board: perrito
Input must be an integer
→  non-attacking-queens git:(master) ✗ a
Input size of board: 3.3
Input must be an integer
→  non-attacking-queens git:(master) ✗ a
Input size of board: 20perro
Input must be an integer
→  non-attacking-queens git:(master) ✗ █
```

2) Tablero menor a 3 (solo una reina)

```
→  non-attacking-queens git:(master) ✗ a
Input size of board: 1
Only one queen can be placed on the board
        1
→  non-attacking-queens git:(master) ✗ a
Input size of board: 2
Only one queen can be placed on the board
→  non-attacking-queens git:(master) ✗ a
Input size of board: 3
Only one queen can be placed on the board
→  non-attacking-queens git:(master) ✗ █
```

3) Datos válidos

```
→  non-attacking-queens git:(master) ✗ a
Input size of board: 8
        1 0 0 0 0 0 0 0
        0 0 0 0 1 0 0 0
        0 0 0 0 0 0 0 1
        0 0 0 0 0 1 0 0
        0 0 1 0 0 0 0 0
        0 0 0 0 0 0 1 0
        0 1 0 0 0 0 0 0
        0 0 0 1 0 0 0 0
```