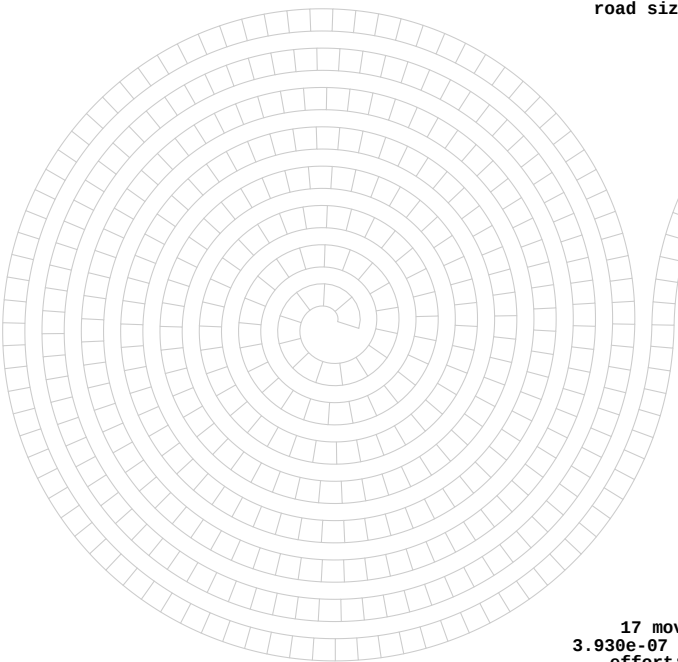
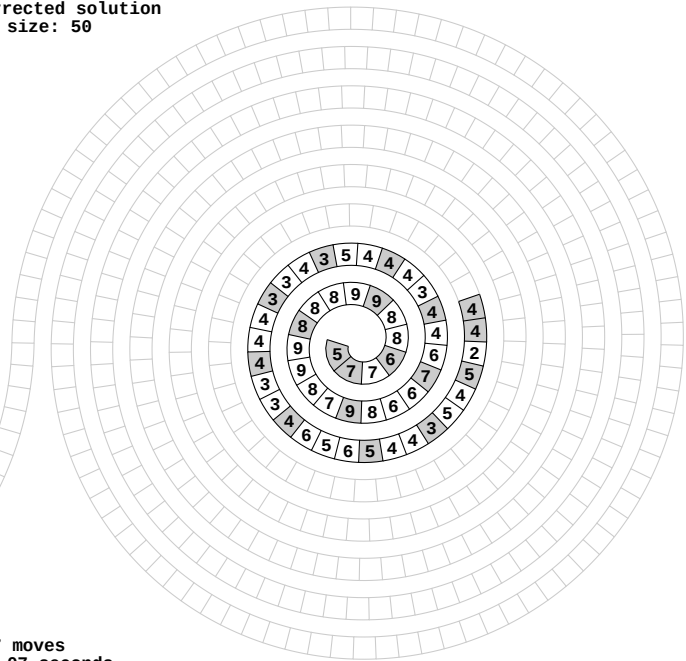
Teacher corrected solution
road size: 50





17 moves
3.930e-07 seconds
effort: 34