


Algorithmics	Student information	Date	Number of session
	UO:294039	4/4/2024	6
	Surname: Rodríguez Gómara	 Escuela de Ingeniería Informática Universidad de Oviedo	
	Name: María		



Activity 1. The numerical square

Test case	Time for first solution(s)	Time for all the solutions(s)	Number of solutions found
Test00	0,017	0,034	1
Test01	0,062	0,058	12
Test02	0,016	0,008	1
Test03	0,183	0,130	3
Test04	0,564	0,418	2
Test05	0,021	0,068	5
Test06	0,025	1,095	83
Test07	1,297	OoT	>20

For the Test07 when I try to calculate all the solutions it never ends, so I let it run for an hour and it found 20 solutions. I assume there are more solutions because the algorithm didn't finish its execution.