


Algorithmics	Student information	Date	Number of session
	UO: 301022	23/03/2025	7
	Surname: Canga	 Escuela de Ingeniería Informática Universidad de Oviedo	
	Name: Martín		



Activity 1. [Time Floyd Algorithm]

The times obtained by testing the complexity of the Floyd algorithm which its theoretical complexity is $O(n^3)$ follow the given trend as expected.

n	Time (ms)
200	LoR
400	53
800	156
1600	3069
3200	29053
6400	OoT

