

Main thematic	Ethics	Fablab	Initiation X	Inter-cultural	Research	Transition
Title	Fun Math Research					
Duration, in days	1 day					
Number of students	25 students					
Location	SMH	Polytech	Viallet	Presqu'île	Valence	
		X				
Activity open to all the students ?	Yes, no math prerequisites required					
Educational format	Group projects					
Objectives	Develop research skills by working on fun discrete mathematics problems that require no mathematical prerequisites.					
Description	The morning will be devoted to solving, in small groups, a problem selected from a proposed list. In the afternoon, the groups can continue their research, but they will mostly prepare a small presentation or poster to present their results at the end of the day.					