

Erasmus + programme

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# Maths Rising All Europe

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# About the project

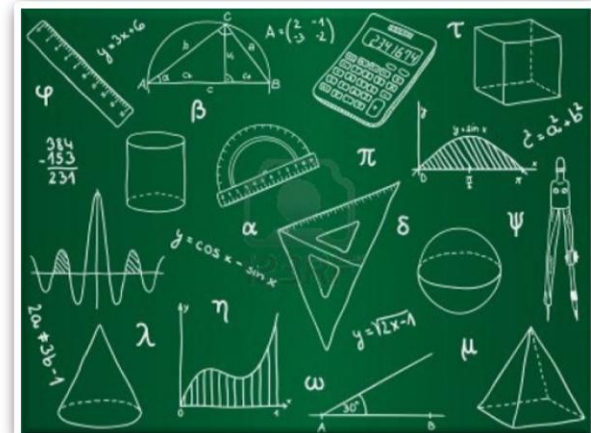
This project is going to focus on the results of PISA 2012 reports which means: it is a chance to compare the situations causing differences in mathematics success. This project tries to find what the biggest reasons of these varieties in mathematics education are, what the sources of these big differences are.

During the project, key competences will be developed for students, which are essential in knowledge-based mathematics.

Collaborative activities, exhibitions and university visits, short films will be organized.

The project will facilitate the active participation of students in each region to give them the opportunity of using their skills, their free time and their energy to discover and promote.

**Target group** - students from 12 to 14 years



***The main aim of the project*** is to increase the success percentage in following PISA assessments and quality of learning and teaching mathematics as high as possible.

***Objectives:***

To exchange knowledge and experience on mathematics teaching and learning within the people of the partner countries.

To discover new ways of learning that is not the traditional methods, by creating a learning environment where students can gain knowledge and experience at the local and European level.

To offer opportunities for a future career for project participants.

To give the opportunity to young people to take initiative, to be creative, to use multimedia tools.

To perform the acquired knowledge and to exchange its using new technologies

To improve the foreign language skills of the participants in a real context.



## ***Project activities***

1. Organizing the team of the project
2. Starting the Project.
3. Launch Conference and Press Conference
4. Project logo
5. Introduction of the education system of all partner countries with a Power Point Presentation.
6. Publishing the partner countries' Maths Subjects taught between 5th grade and 8th grade
7. Learning activities
  - “One Subject, Four Comprehensions”
  - “Maths in Daily Life”
  - "Learn My Maths Game“
  - "My PISA”
8. Transnational activities
9. Monitoring and Evaluation
10. Dissemination



## ***Project results***

⇒ Project web site and Facebook Page

⇒ Mini PISA assessments that will be organised on the internet each year.

⇒ Mathematics games. Students will learn the mathematics and mental games played in other countries.

⇒ Forum website for mathematics teachers from all over Europe. They can exchange their experiences with this forum web site and find partner countries for their next European projects.

⇒ Short movies prepared by participants. These movies are the souvenir of this project.

⇒ Project E-book. This result will be the story of the project as a movie.

