

Erasmus+



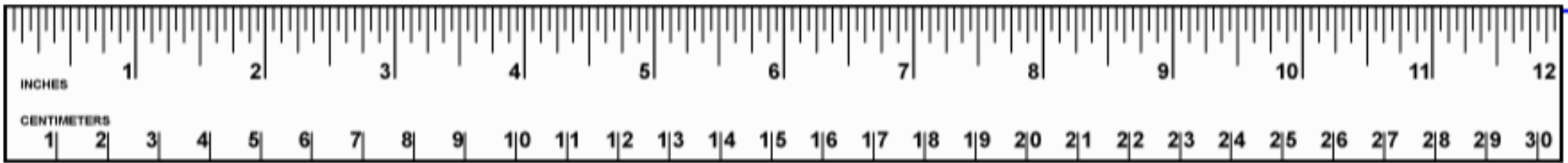
eumaths.webnode.com
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Active, Attractive And
Interactive EU Mathematics



$$e^{-ix} = \cos x + i \sin x$$



In regards to teachers:

- To motivate them to share best practice in web-based teaching, to enable them to become confident and competent enough to create a collaborative, interactive classroom experience for their students through the use of the ICT;
- To enable staff to engage in trans-European professional development activities, experience other education systems at work and exchange ideas of good practice;
- To encourage continued teachers' professional development.

In regards to students:

- To maintain their efforts to find relationships between mathematics and their interests and abilities and also the practical use of mathematics through using active, interactive and web-based methods;

- To promote virtual and blended mobility and other innovative learning and communication methods and to give young people an opportunity to interact with people across different social, cultural and national boundaries;
- To develop their key competences and in particular communication in foreign languages, digital competence, learning-to-learn skills, sense of initiative and entrepreneurship and cultural awareness and expression, and to encourage students to take the ownership of their own learning.

In regards to the collaborative work:

- To build a partnership that supports learning and designs high-quality products to respond to partner schools' needs;
- To disseminate the project results and outcomes to other interested parties (parents, teachers, schools, the wider community and across Europe).