

Smart School for Smart Age

Lesson plan - Erasmus +





Subject: Mathematics

Number of lessons: 8

Teachers: Laurinda Barros and Luzia Novais

Topic: The International Day of Mathematics 2021

Key words: International Day of Mathematics - Famous mathematicians - π number - important numbers - Poems and Mathematics

Lessons objectives:

UNESCO proclaimed, in November 2019, March 14 as the **International Day of Mathematics**. This choice was motivated by the fact that this day was already celebrated in many countries as Pi Day (this date is written as 3/14 in some countries and 3,14 is an approximation to the constant Pi).

In 2021, the theme of the International Mathematics Day is Mathematics for a Better World.

During this day's commemorations and through the proposed activities, the António Correia de Oliveira Schools Group intends to raise public awareness of the importance and impact of mathematics in everyday life, in education and as a development tool.

The celebration will take place on March 14th.

Resources

- Computers with internet access;
- Multimedia projector;
- Tablets with internet access;
- Mobile Phones with internet access.

Lessons sequence/activity

 Building a Padlet (8 lesson) <u>https://padlet.com/f921/do32hl9374rdu6kh</u>

Web Tools

padlet <u>https://padlet.com/</u>