



Smart School for Smart Age

Lesson plan - Erasmus +



Subject: Mathematics

Number of lessons: 12

Teachers: Laurinda Barros and Luzia Novais

Topic: “Cavaleiro da Dinamarca” (escape room)

Key words: Genially, Wix

Lessons objectives:

Students must

- determine distances from the different routes mentioned in the book;
- calculate, using scales, the distance traveled by the Knight and the average of kilometers traveled per day;
- identify mathematical situations by reading the book
- build an escape room using genially.

Resources

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

Lessons sequence/activity

- read and analyze the book (3 lessons);
- determine distances (1 lessons);
- Construction of the escape room (8 lessons).

Web Tools



www.genial.ly

<https://7atic2021.wixsite.com/cavaleirodinamarca/escape-room>