### **PRIZE QUIZ Mathematical Advent Calendar**

# Purpose and content of the quiz

The purpose of the quiz "Mathematical Advent Calendar" is the popularization of mathematics among the high and elementary school population and the promotion of mathematics in a more relaxed, not strictly school mode.

# Who can participate in the quiz?

In solving the quiz with prizes, students from secondary schools from first to fourth year students and pupils from 8th and 9th grades of elementary schools can participate. They participate in three categories, namely: 8th and 9th year (elementary school), 1st and 2nd and 3rd and 4th year (high school).

All other persons may also participate in the quiz, but they participate in the non-reward part of the quiz so they can not receive the prize. Also, without the possibility of a prize in the prize part of the quiz, close family members of employees at UP FAMNIT can participate, although they meet all the other criteria.

# How can I participate?

You are participating by registering at http://advent.famnit.upr.si/. Choose your username and password and enter your personal information: name, surname, email and class or year (and some optional data). You must also mark a section that obliges you to provide authentic information.

Mathematical problems will be available in December. In total, nine tasks will be announced with predicted dates, each of which will be available for rescue one day (from midnight to midnight). After the expiration date, the task can no longer be submitted

#### The deadline for submission

The deadline for the submission of an individual task is set out in the list of tasks and expires on the day of each broadcast at midnight.

# **Awards and selection**

In each of the categories for the prize quiz (ie 8th and 9th grade, 1st and 2nd and 3rd and 4th year), we will be awarded three equal prizes, so we will be awarded a total of 9 awards: T-shirt and USB stick.

Prizes will be awarded to participants in each category with the highest number of points with at least 5 points. If there are more such participants, the prizes will be awarded by lot. In this case, the winners will be selected by lot in the electronic system. Drawing will take place by drawing three winners in each category.

### **Results and awards**

The winners will be announced on the Quiz website, and the prize-winners will be notified by e-mail indicated at the registration, and the prize will be received by post.

### **General provisions**

The participant of the quiz undertakes to provide correct and credible information in the registration data. The data will be protected in accordance with the Personal Data Protection Act. The organizer is not responsible for incorrectly sent email addresses. The rules of the quiz are published on the quiz website and they are binding only. The prize is not transferable.