

Loo Paper

- Installment 10/22 -
Your Fachschafts-Newsletter

Upcoming Events

- 26.09.–07.10. Pre-course in programming
- 04.10. Freshmen-Welcome
- 05.10. 18 s.t. Timetable consulting
- 06.10. Freshmen orientation event
- 07.10. Freshmen WaCE
- 08.10. Training for new tutors
- 10.10. Start of lectures
- 10.10. Freshmen Paper chase
- 10.10. 18 c.t. Master-Welcome
- 13.10. 19 c.t. Master-WaCe
- 14.10. Freshmen-Rallye
- 15.10 14 s.t. Trinerdic Tournament
- 17.10. Master Woki Sneak
- 18.10. Freshmen Game- and Karaoke-night
- 19.10. 22 s.t. Party
- 21.10. – 23.10. Freshmen Trip
- 25.10. Game night
- 27.10. Tea Time with Women in Mathematics

The exact times and locations of the events will be announced shortly beforehand. If you are a freshman and still are not in our WhatsApp- or Signalgroup, write us an E-Mail (erstsemester@fsmath.uni-bonn.de).

Hello Newcomers

Welcome to Bonn university! We, the student council (in German Fachschaft), will be organizing events for you to have an easier and more fun start of your Master studies. We are planning several events (mostly in person) for you to get to know other Master students. There will be a Master Welcome on the first day of the lecture period and a Wine and Cheese Evening on that Thursday. The Monday after that we will go to a sneak preview in the cinema Woki. The details about the events and everything you can read here, can also be found on our homepage (switch

to English to see Master events). Please look into the Master-Freshmen-Information - there are lots of helpful articles written for you. And please come to the events, join us to plan more events and enjoy your studies!

Best

*Marena, Nicolas, Benjamin,
Sophia, Thomas and Felix
(Master department)*

What even is the "Fachschaft"?

In German the „Fachschaft Mathematik“ is actually defined as the set of all mathematics students (in Bonn). Therefore, if you are reading this, you are probably an element of it. In most cases though, it describes the student council: an open circle of very involved students who regularly organise events for you, sit on many committees to represent your interests and write informative texts like this one.

So if you have any problems, questions, suggestions etc.: approach us anytime! We are there in order to help you. You want to **contribute**? Visit our Discord server or join one of our meetings - Everyone is welcome!

FSR-Sitzung:

Mi, 18 c.t. on Discord
(to get the invitation, send an email to us at info@fsmath.uni-bonn.de)

Check it out!!!

Communication Channels

- Webseite:** fsmath.uni-bonn.de
- E-Mail:** info@fsmath.uni-bonn.de
- Newsletter:** listen.uni-bonn.de/wws/subscribe/fsmath-news
- Instagram:** [fsmath.uni.bonn](https://www.instagram.com/fsmath.uni.bonn)

Master events

Master Welcome: On Monday, the 10th of October at 6 p.m., we will have an evening planned, where you can get to know each other. We will be doing some fun games but there will also be plenty of time to talk to people and find fellow students that take the same lectures as you. We will be providing some free snacks and drinks at cost price. In the last years this was much fun, so come around and join us!

Master WaCE: On the 13th of October at 7 s.t. be ready for a nice evening – the WaCe! It stands for „Wine and Cheese evening “ – A divine combination. We will provide you with free cheese and baguette, in addition you will be able to buy inexpensive wine from us. Cheers!

New semester, new chances!

The new winter semester starts on the 10 of October. You can find the current planning status in **BA-SIS**. If you have any questions, you can always contact the **BaMa office** (www.basis.uni-bonn.de) or us (info@fsmath.uni-bonn.de).

On the 19th of October at 22s.t. we organize a party in the N8schicht.

University Sport Programm

Next semester, you will once again have the opportunity to participate in the university sports program! You can get a semester card (10 Euros) with which you can use the university's sports facilities and register for sport courses. There's a broad selection and something for everyone. More information is available [here](#).

Trinerdic Tournament

After a break of 3 years it's finally time again for the big trill of the departments! At the Trinerdic tournament it's computer science vs. mathematics vs. physics. On Saturday, the 15.10. we want to find out in the Hörsaalzentrum which student body is the smartest, fastest and strongest - but above all, has the greatest team spirit! At 14:00 o'clock we will start with different quizzes, mini or team games. All you need is a cool head and at best a cell phone. Around 19:00 o'clock the winner will be determined.

Mensa CAMPO

The canteen in Poppelsdorf is open again! Between 11:30 and 14:30 (fridays until 14:00) you can get lunch, and the café has opened between 8:00 and 15:00. If you don't have a Mensa card yet, you can pick one up at the AStA or directly at Café Campo. You can only pay with a Mensa or EC card.

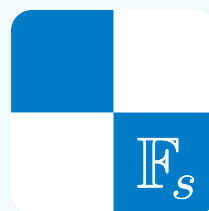
Riddle of the month

Is there a natural number $n \neq 0$ which is its double if you make its last digit its first? (e.g. 1234 becomes 4123)

The answer will be on the next loo paper.

Solution of last months riddle:

Two cubes have an expected value of $\frac{4n^2+3n-1}{6n}$. In general, the expected value has the sum form $\sum_{i=1}^n \frac{i^m - (i-1)^m}{n^m} \cdot i$, where $\frac{i^m - (i-1)^m}{n^m}$ is the probability that the outcome of a roll is i .



For feedback,
Q&A mail to
klopapier@fsmath.uni-bonn.de