

The Rise-Contact involution on Tamari intervals

Viviane Pons, Univ. Paris-Sud

We present an involution on intervals of the Tamari lattice which exchanges the "rise" and "contact" statistic. We will use Tamari interval-posets which are implemented in Sage. The talk will be illustrated by Sage examples and computations.

Remark: If you need help for other more "sage technical" talks like "how to contribute" or "sage and python" or "how to develop a Sage package" or whatever, please let me know. I can also do this.