

## Kathryn Nyman (Cornell University)

---

### Incidence Numbers for Line and Pseudo-line Arrangements

---

Abstract for the Combinatorics and Number Theory and Algebra Seminars  
2001 January 30

---

Given  $n$  points in the plane, how many lines are determined? And how many point-line incidences? We look at this question by counting the flag Whitney numbers of geometric lattices of rank 3.

From:

<https://www2.math.binghamton.edu/> - **Department of Mathematics and Statistics, Binghamton University**

Permanent link:

**<https://www2.math.binghamton.edu/p/seminars/comb/abstract.20010130>**

Last update: **2020/01/29 19:03**

