

Bézout's theorem and applications - Part 1

jeudi 15 janvier 2026 16:00 (1 heure)

Bézout's theorem for plane curves states that two irreducible curves in the complex projective plane of degree d and e meet in exactly de points counted with multiplicity.

In these lectures we will explain the statement of the theorem, give some applications and generalizations and give some elements of the proof.

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