Source: [KBe2020math530floIndex]

#flo

1 | Polynomials

- See [KBrefPolynomial] ## 0 polynomial
- Has degree -infty
- Degrees are usually positive, except for the 0 degree
- "that's too hard, and we're not going to do it here" ## Identically zero
- Like 0 or 0x⁰
- Most polynomials are sometimes zero, but polynomials that are "identically zero" means that it's always zero (instead of just sometimes zero)

 $\mathcal{P}_m(F)$

• Polynomials whose highest degree is \boldsymbol{m}

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