1067-13-1758 **Hamid Kulosman***, Department of Mathematics, University of Louisville, Louisville, KY 40292. Some properties of term ideals.

We talk about some properties of term ideals of the R-algebra $A = R[X_1, \dots, X_n]$ of polynomials over R in n variables X_1, \dots, X_n , where R is a commutative Noetherian ring. (Received September 21, 2010)