$[12pt] article \ [margin=1in] geometry \ macros \ amsthm \ thm Theorem \ lem[thm] Lemma \ prop[thm] Proposition \ \ cor[thm] Corollary \ clm[thm] Claim$ 

 $\label{lem:continuous} definition\ prf[thm] Proof\ defn[thm] Definition\ qstn[thm] Question\ prb[thm] Problem\ ex[thm] Example\ rmk[thm] Remark\ fct[thm] Facts$ 

document enumerate Inequalities

 $\Rightarrow m_{\overline{k}}$ ) 255 in the Northe Y).