## Inequalities

DEF

DEF

PRV   
 ASM } Set of a single object  
 SUP DSC single object  
 ASM Set of n number of objects  
 NTT   
 for m in   
 ASM {} ASM new extreme  
 SUP   
 ASM old extreme  
 SUP   
   
 QED

LET {

PRV

## Sequences

DEF

NTT {

DEF

DEF

PRV

ASM left side

SUP

SUP {}

SUP

{}

SUP

DSC left side

ASM right side

SUP SUP

QED

CRL