

$$\sqrt{X} \triangleleft p^N$$

$$X \triangleleft p^N \supset \leq \triangleleft p^N \supset_{\max} < \triangleleft p^N$$

$$\text{units } X \triangleleft p^N = \leq \triangleleft p^N \sqsubset < \triangleleft p^N \subset \leq \triangleleft p^N$$