

existse-ge^{0,22}

$\exists e \leq e'. P(e') \equiv_{\text{def}} \exists e': E. e \leq e' \ \& \ P(e')$

clarification:

$\text{existse-ge}(es; e; e'. P(e')) \equiv_{\text{def}} \exists e': \text{es-E}(es). \text{es-le}(es; e; e') \ \& \ P(e')$