

**existse-between2<sup>0,22</sup>**

$\exists e \in [e_1, e_2]. P(e) \equiv_{\text{def}} \exists e: E. e_1 \leq e \ \& \ e \leq e_2 \ \& \ P(e)$

*clarification:*

$\text{existse-between2}(es; e_1; e_2; e. P(e)) \equiv_{\text{def}} \exists e: \text{es-E}(es). \text{es-le}(es; e_1; e) \ \& \ \text{es-le}(es; e; e_2) \ \& \ P(e)$