

**es-knows-true**<sup>11,40</sup>

$\forall poss:(ES\{i\} \rightarrow \mathbb{P}\{i'\}), R:(\text{possible-event}\{i:l\}(poss) \rightarrow \text{possible-event}\{i:l\}(poss) \rightarrow \mathbb{P}\{i'\}).$   
 $(\forall e:\text{possible-event}\{i:l\}(poss). R(e,e))$   
 $\Rightarrow (\forall P:(\text{possible-event}\{i:l\}(poss) \rightarrow \mathbb{P}\{i'\}), e:\text{possible-event}\{i:l\}(poss).$   
 $\text{es-knows}\{i:l\}(poss; R; P; e) \Rightarrow (P(e)))$