

$\mathcal{E}_{4-1} :$

$$\rho \vdash_{\Delta} \langle e, \sigma \rangle \rightarrow_e^* \langle n, \sigma \rangle$$

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$$\rho \vdash_{\Delta} \langle m \text{ op } e, \sigma \rangle \rightarrow_e \langle k, \sigma \rangle$$

$$m \text{ op } n = k, m, n \in \mathcal{N} \quad k \in \mathcal{N}$$