

$$\frac{\frac{\langle 1, g, (,), (n, (I, (,))) \rangle \rightarrow (g, (1, (,)), (n, (I, (,)))) \quad [push^{ns}]}{\frac{\langle 2, g, (1, (,)), (n, (I, (,))) \rangle \rightarrow (g, (2, (1, (,)), (n, (I, (,)))) \quad [push^{ns}]}{\langle 1 \ 2 \ 3, g, (,), (n, (I, (,))) \rangle \rightarrow (g, (3, (2, (1, (,)), (n, (I, (,)))) \quad [comp^{ns}]}}$$