

Or  
addo(2, v<sub>0</sub>, v<sub>1</sub>)  
[ ]



Or  
addo(1, v<sub>0</sub>, v<sub>3</sub>)  
[ v<sub>1</sub> → (1 + v<sub>3</sub>), v<sub>2</sub> → 1 ]



Success  
[ v<sub>0</sub> → v<sub>5</sub>, v<sub>3</sub> → (1 + v<sub>5</sub>), v<sub>4</sub> → 0 ]