

given by $F(t) = (\llbracket \text{assume}(x > 0) \rrbracket \circ \llbracket x = x - 1 \rrbracket \circ t \circ \llbracket y = y + 1 \rrbracket) \cup \llbracket \text{assume}(x > 0) \rrbracket$ Note that