$$T2x = x^2 - 2$$
 
$$skein22 = -2 + SCC(1,1)^2$$
 
$$lhs = \left(-2 + SCC(1,1)^2\right)SCC(1,1)$$
 
$$rhs = SCC(1,1)\left(-2 + SCC(1,1)^2\right)$$
 
$$lhsEqualRhs = \text{True}$$
 
$$verifiedEqualityS = \text{True}$$
 
$$verifiedSumEqualRatio = \text{True}$$