

# Synthesized solution for benchmark 00sanity1.c

```
solution
├─ AComplete
│   └─  $\left\{ \begin{array}{l} \textit{Axioms} : \{O = B\} \\ k_1 = O() = \texttt{foo}(); \cdot B() = \texttt{bar}(); \\ k_2 = B() = \texttt{bar}(); \cdot O() = \texttt{foo}(); \end{array} \right.$ 
```