

## Synthesized solution for benchmark 00if.c

```
solution
├─ AComplete
  └─  $\begin{cases} \textit{Axioms} : \{V = 1, B = 1\} \\ k_1 = N_8 \cdot (a_7 \cdot S_6 \cdot B_{16} + \neg a_7 \cdot 1) \\ k_2 = N_{13} \cdot (a_{12} \cdot S_{11} + \neg a_{12} \cdot 1) \cdot V_{15} \end{cases}$ 
```