

$\text{on}(c, b) \wedge \text{on}(a, c)$
$\text{on}(a, c)$
$\text{STACK}(c, b)$
$\text{holding}(c) \wedge \text{clear}(b)$
↑
$\text{holding}(c)$
$\text{clear}(b)$



Disjunction of goals

Push in arbitrarily decided order

$\text{UNSTACK}(c, a)$