

Predicate	Prediction	R/W
is-turned-on(faucet-knob)	FALSE	✓
is-turned-away(faucet-head)	TRUE	✗
is-blocked(sink)	TRUE	✓
is-blocked(stove)	TRUE	✓
is-placed-on(pot, stove)	TRUE	✓
is-placed-in(kettle, sink)	FALSE	✗
is-aligned(kettle, faucet-head)	FALSE	✗
is-turned-on(faucet-knob)	FALSE	✗
is-turned-away(faucet-head)	FALSE	✓
is-blocked(sink)	FALSE	✗
is-blocked(stove)	FALSE	✓
is-placed-on(pot, stove)	TRUE	✗
is-placed-in(kettle, sink)	FALSE	✗
is-aligned(kettle, faucet-head)	TRUE	✓
is-turned-on(faucet-knob)	FALSE	✗
is-turned-away(faucet-head)	FALSE	✗
is-blocked(sink)	TRUE	✓
is-blocked(stove)	FALSE	✓
is-placed-on(pot, stove)	TRUE	✗
is-placed-in(kettle, sink)	FALSE	✗
is-aligned(kettle, faucet-head)	FALSE	✓
is-turned-on(faucet-knob)	FALSE	✓
is-turned-away(faucet-head)	FALSE	✗
is-blocked(sink)	FALSE	✓
is-blocked(stove)	TRUE	✓
is-placed-on(pot, stove)	TRUE	✓
is-placed-in(kettle, sink)	FALSE	✓
is-aligned(kettle, faucet-head)	FALSE	✓
is-turned-on(faucet-knob)	FALSE	✗
is-turned-away(faucet-head)	FALSE	✓
is-blocked(sink)	TRUE	✓
is-blocked(stove)	TRUE	✓
is-placed-on(pot, stove)	TRUE	✓
is-placed-in(kettle, sink)	FALSE	✗
is-aligned(kettle, faucet-head)	FALSE	✗
is-left-door-blocked(door-left)	FALSE	✓
is-right-door-blocked(door-right)	FALSE	✓
is-cabinet-door-open(door-right)	TRUE	✓
is-cabinet-door-open(door-left)	TRUE	✓
is-placed-inside(kettle, cabinet)	FALSE	✗
is-drawer-open(drawer)	FALSE	✓
is-placed-on(kettle, stove)	TRUE	✗
is-left-door-blocked(door-left)	FALSE	✓
is-right-door-blocked(door-right)	FALSE	✓
is-cabinet-door-open(door-right)	TRUE	✓
is-cabinet-door-open(door-left)	FALSE	✓
is-placed-inside(kettle, cabinet)	FALSE	✗
is-drawer-open(drawer)	FALSE	✓
is-placed-on(kettle, stove)	TRUE	✗
is-left-door-blocked(door-left)	FALSE	✗
is-right-door-blocked(door-right)	FALSE	✗
is-cabinet-door-open(door-right)	FALSE	✓
is-cabinet-door-open(door-left)	FALSE	✓
is-placed-inside(kettle, cabinet)	FALSE	✓
is-drawer-open(drawer)	FALSE	✓
is-placed-on(kettle, stove)	FALSE	✓
is-left-door-blocked(door-left)	FALSE	✓
is-right-door-blocked(door-right)	FALSE	✗
is-cabinet-door-open(door-right)	FALSE	✓
is-cabinet-door-open(door-left)	FALSE	✓
is-placed-inside(kettle, cabinet)	FALSE	✗
is-drawer-open(drawer)	FALSE	✓
is-placed-on(kettle, stove)	TRUE	✗
is-left-door-blocked(door-left)	FALSE	✓
is-right-door-blocked(door-right)	FALSE	✓
is-cabinet-door-open(door-right)	FALSE	✓
is-cabinet-door-open(door-left)	FALSE	✓
is-placed-inside(kettle, cabinet)	FALSE	✗
is-drawer-open(drawer)	TRUE	✓
is-placed-on(kettle, stove)	TRUE	✓