```
* (gps '(son-at-home car-needs-battery have-money have-phone-book)
       '(son-at-school)
       *school-ops*)
(EXECUTING LOOK-UP-NUMBER)
(EXECUTING TELEPHONE-SHOP)
(EXECUTING TELL-SHOP-PROBLEM)
(EXECUTING GIVE-SHOP-MONEY)
(EXECUTING SHOP-INSTALLS-BATTERY)
(EXECUTING DRIVE-SON-TO-SCHOOL)
SOLVED

* (gps '(son-at-home car-needs-battery)
       '(son-at-school)
       *school-ops*)
NIL

* (gps '(son-at-home car-works)
       '(son-at-school)
       *school-ops*)
(EXECUTING DRIVE-SON-TO-SCHOOL)
SOLVED
```