

File Edit Settings Run Debug Help

Welcome to SWI-Prolog (threaded, 64 bits, version 8.2.4)
SWI-Prolog comes with ABSOLUTELY NO WARRANTY. This is free software.
Please run `?- license.` for legal details.

For online help and background, visit <https://www.swi-prolog.org>
For built-in help, use `?- help(Topic).` or `?- apropos(Word).`

```
?-
% c:/Users/evilp/Desktop/HW2.pl compiled 0.00 sec, 26 clauses
% c:/Users/evilp/Desktop/fig15_7_mod_1.6.2017.pl compiled 0.00 sec, 6 clauses
?- planner.
Are you a vegetarian? (y or n): n.
Do you eat beef? (y or n): |: y.
Do you like fish? (y or n): |: y.
Do you like chocolate? (y or n): |: y.
Derived: plan_breakfast
Derived: eat_egg_and_bacon_biscuit_for_breakfast
Derived: plan_lunch
Derived: eat_ground_beef_and_rice_for_lunch
Derived: plan_dinner
Derived: eat_grilled_salmon_with_broccoli_for_dinner
Derived: plan_dessert
Derived: eat_chocolate_cake_for_dessert
No more facts
true.

?- ■
```

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Are you a vegetarian? (y or n): y.
Do you eat beef? (y or n): |: n.
Do you like fish? (y or n): |: n.
Do you like chocolate? (y or n): |: n.
Derived: plan_breakfast
Derived: eat_granola_and_yogurt_for_breakfast
Derived: plan_lunch
Derived: eat_chicken_fried_rice_for_lunch
Derived: plan_dinner
Derived: eat_potato_soup_for_dinner
Derived: plan_dessert
Derived: eat_vanilla_ice_cream_for_dessert
No more facts
true.

?- ■
```