









"Mayo" :name :mayo "Cake" :cake :name

## ?recipe :name ?name



:ingredient : m1 :mayo :ingredient : m2 :mayo :ingredient :m3 :mayo :cake :ingredient :c4 :ingredient :cake :c5 :ingredient :cake :c6 :ingredient :cake :c7

## ?recipe :ingredient ?i













```
"Mayo"
:mayo
        :name
               "Mayo"
:mayo
        :name
               "Mayo"
:mayo
        :name
               "Cake"
:cake
        :name
               "Cake"
:cake
        :name
               "Cake"
:cake
        :name
               "Cake"
:cake
        :name
```











?recipe ?name

:mayo	"Mayo"
:mayo	"Mayo"
:mayo	"Mayo"
:cake	"Cake"

:mayo	: m1
:mayo	: m2
:mayo	:m3
:cake	:c4
:cake	:c5
:cake	:c6
:cake	:c7

?recipe

## ?recipe ?name

"Mayo" :mayo : m1 "Mayo" :mayo : m2 "Mayo" :mayo :m3 "Cake" :cake :c4 "Cake" :cake : c5 "Cake" :cake :c6 "Cake" :cake : c7

# ?recipe ?name ?i :mayo "Mayo" :m1 :mayo "Mayo" :m2 :mayo "Mayo" :m3 :cake "Cake" :c4 :cake "Cake" :c5 :cake "Cake" :c6 :cake "Cake" :c7

expension of the first property and the first of the first property and the first property

## ?recipe ?name ?i :mayo "Mayo" :m1 :mayo "Mayo" :m2 :mayo "Mayo" :m3 :cake "Cake" :c4 :cake "Cake" :c5 :cake "Cake" :c6 :cake "Cake" :c7

expension of the contract of t

?i :unit :cups
:m1 :unit :cups
:c4 :unit :cups
:c6 :unit :cups