









```
:mayo :ingredient :m1
:mayo :ingredient :m2
:mayo :ingredient :m3
:mayo :name "Mayo"
:cake :ingredient :c4
:cake :ingredient :c5
:cake :ingredient :c6
:cake :ingredient :c7
:cake :name "Cake"
:m1 :type :oil
:m1 :quantity 2
:m1 :unit :cups
:m2 :type :eggyolks
:m2 :count 4
:m3 :type :vinegar
:m3 :quantity 15
:m3 :unit :ml
:c4 :type :sugar
:c4 :quantity 1.5
:c4 :unit cups
:c5 :type :egg
:c5 :count 6
:c6 :type :flour
:c6 :quantity 1.5
:c6 :unit :cups
c7 :type vanilla
:c7 :quantity 2
:c7 :unit :tsp
```

```
[?recipe :name ?name
[?recipe :ingredient ?i]
[?i :unit :cups]
[?i :quantity ?q]
[?i :type :flour]
[(<=?q2)]
```



















مارجين بالمنطوعات ويراض فيستجين بالمناوي والمرافية ويراض فيستجي وياران والمنطوعات بالمناوية والمرافية والمناوية





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:c7 :type vanilla
:c7 :quantity 2
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```

```
[?recipe :name ?name
[?recipe :ingredient ?i]
[?i :unit :cups]
[?i :quantity ?q]
[?i :type :flour]
[(<= ?q 2)]</pre>
```

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## ?recipe :name ?name

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

## ?recipe :ingredient ?i

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