

Query

Recipes containing ≤ 2 cups of flour

```
:find ?name  
:where [?recipe :name ?name]  
       [?recipe :ingredient ?i]  
       [?i :unit :cups]  
       [?i :quantity ?q]  
       [?i :type :flour]  
       [( $\leq$  ?q 2)]
```



```
: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
```