

```
(defrule ordenarN
  (list $?x)
  =>
  (assert (listOrder ?x))
)
```

```
(defrule orden
  ?h <- (listOrder $?b ?m1 ?m2&:(< ?m2 ?m1) $?e)
  =>
  (retract ?h)
  (assert (listOrder $?b ?m2 ?m1 $?e))
)
```

```
(defrule final
  (not (listOrder $?b ?m1 ?m2&:(< ?m2 ?m1) $?e))
  (list $?x)
  (listOrder $?y)
  =>
  (printout t "El orden de: " ?x " es " ?y crlf)
)
```