

```
1: function goto( $s, x$ )    ▷  $s$ 是一个LR(1)项集,  $s$ 为一个语法符号
2:    $moved \leftarrow \emptyset$ 
3:   for each LR(1) item  $i \in s$  do
4:     if the form of  $i$  is  $[\alpha \rightarrow \beta \cdot x\delta, a]$  then
5:        $moved \leftarrow moved \cup \{[\alpha \rightarrow \beta x \cdot \delta, a]\}$ 
6:     end if
7:   end for
8:   return closure( $moved$ )
9: end function
```