

$ID := 3$

$a := 1$

$b := 2$

$c := 3$

$d := 4$

$M_{1,1} := a$

$M_{1,2} := b$

$M_{1,3} := c$

$M_{1,4} := d$

$M = [1 \ 2 \ 3 \ 4]$

$k := \text{WRITEEXCEL}(\text{".\a.xlsx"}, M)$

$kk := \text{WRITEEXCEL}(\text{".\a.xlsx"}, M, "[2]A3")$

```
kkk := || if ID = 1  
      || || WRITEEXCEL (".\a.xlsx", M, "[3]A1")  
      || if ID = 2  
      || || WRITEEXCEL (".\a.xlsx", M, "[3]A2")  
      || if ID = 3  
      || || WRITEEXCEL (".\a.xlsx", M, "[3]A3")  
      || if ID = 4  
      || || WRITEEXCEL (".\a.xlsx", M, "[3]A4")  
      || if ID = 5  
      || || WRITEEXCEL (".\a.xlsx", M, "[3]A5")  
      || if ID = 6  
      || || WRITEEXCEL (".\a.xlsx", M, "[3]A6")
```