
Algorithm: While loop with If/Else condition

Result: Write here the result

Input : Write here the input

Output: Write here the output

```
1 while While condition do  
2   | instructions  
3   | if condition then  
4   | | instructions1  
5   | | instructions2  
6   | else  
7   | | instructions3  
8   | end  
9 end
```
