

## Clock - Psuedocode

```
S := 0
M := 0
H := 0
ON := True

While(ON)
  Begin
    S := S + 1
    If (S is equal to 60) then
      Begin
        S := 0
        M := M + 1
      End
    If (M is equal to 60) then
      Begin
        M := 0
        H := H + 1
      End
    If (H is equal to 24) then
      Begin
        H := 0
      End
    End
  End
End
```

## Clock - Flowchart

