Clock Submission

Amy Law – 18001399

S := 0

M := 0

H := 0

ON := True

while (ON = True)

begin

while (S <= 60)

begin

S := S + 1

display(S)

if S = 60 then

M := M + 1

display(M)

S := 0

end

if (M = 60)then

H := H + 1

display(H)

M := 0

end

if H = 24 then

H := 0

end

end

end

