

```
commandwindow
clear
clc
format short g
p=0.35
for i=1:30
    iter(i+1)=i
    p(i+1)=16.701525*(1-exp(-0.146843*p(i)))
    ea(i+1)=abs((p(i+1)-p(i))/(p(i+1))*100)
    if ea(i+1)<=1E-11
        break
    end
end
end
tab=[ ea' p' iter']
```