
```
function [t,y]=eModi(y0,a,b,h)
    t(1)=a;n=(b-a)/h;y(1)=y0;
    for i=1:n
        t(i+1)=t(i)+h;
        y(i+1)=y(i)+h*f(t(i),y(i));
        y(i+1)=y(i)+h/2*(f(t(i),y(i))+f(t(i+1),y(i+1)));
    end
end
```

*Error using eModi (line 2)
Not enough input arguments.*

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