```
function [ynext] = untitled3(xo,yo,h,v,xf)
yprev=yo;
xprev=xo;
while xprev~=xf
    ypnext=yprev+h*v(xprev,yprev);
    xpnext=xprev+h;
    ynext=yprev+(h/2)*(v(xprev,yprev)+v(xpnext,ypnext));
    yprev=ynext;
    xprev=xpnext;
    disp(ynext);
    end
end

Not enough input arguments.

Error in improvedEulerMethod (line 2)
yprev=yo;
```

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