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~~The remainder of the iterations are displayed in the following table: 

i	x <sub>i</sub>	f(x <sub>i</sub> )	x <sub>i+1</sub>	f(x <sub>i+1</sub> )
0	0.4	0.0001	0.414022	0.0000

 | a| Therefore, after five iterations we obtain a root estimate of -0.414022 with an~~

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~~1.1 You are given the following differential equation with the initial condition,  $v(t=0) = 0$ ,  $v^2 m c g dt dv = - d$ . Multiply both sides by  $m/cd$ .  $gv^2 c m dt dv c m dd = - d$ . Define  $a = mg /cd$ .  $a^2v^2 dt dv c m d = - d$ . Integrate by separation of variables,  $dt m c a v dv = d^2 - 2$ .~~

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