

Elapsed Time $x$ sec	Velocity $v(x)$ ft/sec	Approx Change in Displacement (ft)	Approx Total Displacement at $x$ sec
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0.0	$-\cos(0) = -1.0$		0.0
0.5			
1.0			
1.5			
2.0			
2.5			
3.0			
3.5			
4.0			
4.5			