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(b) The numerical solution can be implemented as

0	2	19.62	68.1	12.5	(2)	0	9.81	=]]		[[v =	+	-	(19.62)	2	6.2087	68.1
12.5	(4)	19.62	9.81	=]]		[[v =	+	-	The computation can be continued and the results summarized and plotted as:							
t	v	dv/dt	0	9.81	2	19.6200	6.2087	4	32.0374	3.9294	6	39.8962	2.4869	8						

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