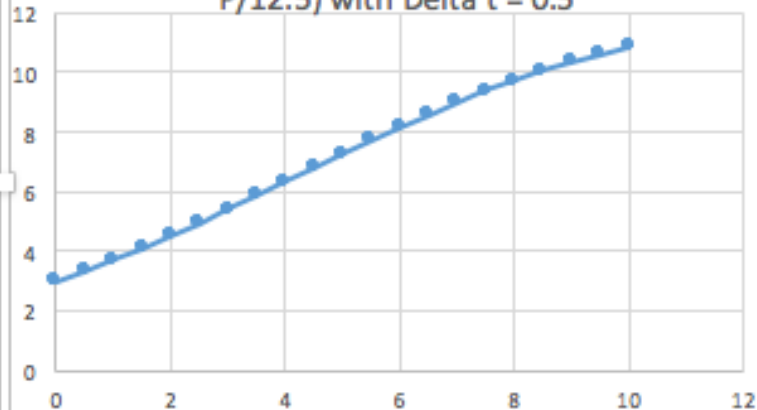


	A	B	C	D	E	F	G	H	I	J	K
1	Delta t = 0.5					Delta t = 1					
2	Tnow	Ynow	dY/dt_now	Ynext		Tnow	Ynow	dY/dt_now	Ynext		
3	0	3	0.684	3.342		0	3	0.684	3.684		
4	0.5	3.342	0.73454486	3.70927243		1	3.684	0.77947546	4.46347546		
5	1	3.70927243	0.78257288	4.10055887		2	4.46347546	0.86089992	5.32437538		
6	1.5	4.10055887	0.82661767	4.51386771		3	5.32437538	0.91693726	6.24131263		
7	2	4.51386771	0.86516027	4.94644784		4	6.24131263	0.93749819	7.17881082		
8	2.5	4.94644784	0.89671804	5.39480686		5	7.17881082	0.91679545	8.09560627		
9	3	5.39480686	0.91994747	5.8547806		6	8.09560627	0.8557497	8.95135597		
10	3.5	5.8547806	0.93375124	6.32165622		7	8.95135597	0.76236422	9.7137202		
11	4	6.32165622	0.93737677	6.79034461		8	9.7137202	0.64956342	10.3632836		
12	4.5	6.79034461	0.93049266	7.25559094		9	10.3632836	0.53144155	10.8947252		
13	5	7.25559094	0.91323088	7.71220638		10	10.8947252	0.41973668	11.3144618		
14	5.5	7.71220638	0.88618686	8.15529981		11	11.3144618	0.32192943	11.6363913		
15	6	8.15529981	0.85037598	8.5804878		12	11.6363913	0.24118294	11.8775742		
16	6.5	8.5804878	0.80715184	8.98406372		13	11.8775742	0.1774298	12.055004		
17	7	8.98406372	0.75809749	9.36311247		14	12.055004	0.12874628	12.1837503		
18	7.5	9.36311247	0.70490474	9.71556484		15	12.1837503	0.09247458	12.2762249		
19	8	9.71556484	0.64925665	10.0401932		16	12.2762249	0.06593073	12.3421556		
20	8.5	10.0401932	0.59272646	10.3365564		17	12.3421556	0.04675536	12.388911		
21	9	10.3365564	0.53670136	10.6049071		18	12.388911	0.03303053	12.4219415		
22	9.5	10.6049071	0.48233483	10.8460745		19	12.4219415	0.02327132	12.4452128		
23	10	10.8460745	0.43052638	11.0613377		20	12.4452128	0.01636412	12.4615769		
24											

Euler's Method Approx of $dP/dt = 0.8P(1 - P/12.5)$ with Delta t = 0.5



Euler's Method Approx of $dP/dt = 0.8P(1 - P/12.5)$ with Delta t = 1

