

嚴密解	1.107149			
n	10	h	0.2	
	x	f(x)	$\Sigma 4f(x)$	$\Sigma 2f(x)$
0	0	1		
1	0.2	0.961538	3.846154	
2	0.4	0.862069		1.724137931
3	0.6	0.735294	2.941176	
4	0.8	0.609756		1.219512195
5	1	0.5	2	
6	1.2	0.409836		0.819672131
7	1.4	0.337838	1.351351	
8	1.6	0.280899		0.561797753
9	1.8	0.235849	0.943396	
10	2	0.2		
			11.08208	4.32512001
		積分值		1.107146527

n	6	h	0.333333	
	x	f(x)	$\Sigma 4f(x)$	$\Sigma 2f(x)$
0	0	1		
1	0.333333	0.9	3.6	
2	0.666667	0.692308		1.384615385
3	1	0.5	2	
4	1.333333	0.36		0.72
5	1.666667	0.264706	1.058824	
6	2	0.2		
			6.658824	2.104615385
		積分值		1.107048768