F14106155 張言薰 HW11

執行結果:

(ipcvdl) (base) iris@Yen-Hsun-2 F14106155_numerical_hw11 % /iris/Library/CloudStorage/GoogleDrive-iriscdrive@gmail.com hw11/hw11.py

X	(a) Shooting	(b) Finite-Diff	(c) Variational
0.00	 1.000000	1.000000	1.000000
0.10	1.016164	1.016532	1.227289
0.20	1.058516	1.059102	1.425098
0.30	1.123616	1.124251	1.596670
0.40	1.208203	1.208890	1.740429
0.50	1.309558	1.310313	1.858193
0.60	1.425592	1.426194	1.947647
0.70	1.554272	1.554570	2.009442
0.80	1.693662	1.693822	2.039710
0.90	1.842561	1.842642	2.038548
1.00	2.000000	2.000000	2.000000