MATLAB HOMEWORK

made by Seungchul Lee

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| P1 | We want to write m-code for calculating  1) *Sn* if *n* = 5  2) find a maximum value of *n* such that  3) plot *Sn* with a function of |
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| P2 | We want to learn about how to numerically take an integral of the given function of .  C:\Users\Seungchul\Desktop\IMG_1755.JPG  Calculate  by using the idea shown in the above figure. |
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| P3 | We want to learn about how to numerically take a derivative of the given function of .  C:\Users\Seungchul\Pictures\Photo Stream\My Photo Stream\IMG_1756.JPG  Calculate  by using the idea shown in the above figure. |
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