

微積分A下(統計系)預習測驗 #20

姓名: _____ 系級: _____ 學號 _____

預習第17章第4節(pp. 1119-1122), 然後回答下列問題

1. State Green's Theorem.

2. Green's Theorem gives the following formulas for the area of a region D in page 1122.

3. State and prove the Law of Conservation of Energy (pages 1116-1117).