

# Introduction to Numerical Analysis

## HW3

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Yu Cang  
018370210001

June 8, 2018

### 1 CANTOR'S SET

- 1.
- 2.
- 3.
- 4.

### 2 CANTOR'S FUNCTION

- 1.
- 2.
- 3.
- 4.

### 3 TAYLOR'S THEOREM

- 1.
- 2.

## 4 CONVERGENCE OF RATIONALS TO IRRATIONALS

- 1.
- 2.
- 3.