

# FUNCTIONS AND LIMITS HOMEWORK

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Do the following problems from your textbook.

## **Preliminaries**

§1.1: 43-58 (without calculator)

§1.2: 4-6, 50-52, 83-86, 101-103

## **Functions**

§2.1: self-check: 1,3 ; exercises: 21-34, 59-60,83-86

§2.2: exercises: 25-30 (also find domains), 53-58, 69-72

§2.3: exercises: 9-14, 36,39,65,

## **Limits**

§2.4: exercises: 29-62, 73-80, 82ab, 84-86, 88,

§2.5: exercises: 21-38, 71-72

Ch 2 Review: 1,2, 6-19, 37, 43, 45