

## **Math 372 Tentative Homework Assignments, Summer 2025**

### **HW 1, Due Monday, June 23**

Section 1.1, Homework, #3, 5, 27, 28, 34, 35, 38, 40-58, 68-73, 76-87

Section 1.2, Homework #3, 4, 6-36, 54, 55

Section 1.3, Homework #15, 19, 22, 25, 29, 67-72, 81, 90

Section 1.4, Homework #16, 18, 20, 25, 27-32, 35-43, 46, 50

### **HW 2, Due Monday, June 30**

Section 2.3, Homework, #21-45

Section 2.2, Homework, #29-40, 68-75, 90-93

Section 1.5, Homework, #15-30, 33-39, 42-71

Section 2.4, Homework, #20-36 (evens only), 38-42, 44-54 (evens only), 56-61

Section 2.5, Homework, #15-23 (odds only), 26-28, 31, 34-38

Section 2.6, Homework, #23-41 (odds only)

Section 2.7, Homework, #50-65

### **HW 3, Due Monday, July 7**

### **HW 4, Due Monday, July 14**

### **HW 5, Due Monday, July 21**

### **HW 6, Due Monday, July 28**

### **HW 7, Due Monday, August 4**

### **HW 8, Due Monday, August 7**