

# M 431: Assignment 11

Nathan Stouffer

## Page 137 — Problem 40

*Problem.* a

*Proof.*

□

## Page 134 — Problem 10

*Problem.* a

*Proof.*

□

## Page 135 — Problem 23

*Problem.* a

*Proof.*

□

## Page 135 — Problem 24

*Problem.* a

*Proof.*

□

## Page 135 — Problem 25

*Problem.* a

*Proof.*

□