

# 21-127 Concepts of Mathematics

Fall 2017  
Assignment

September 16, 2017

**Problem 1.** Replace this text with the statement of the theorem you are proving.

*Proof.* Replace this text with the details of your proof or solution.

□

**Problem 2.** Replace this text with the statement of the theorem you are proving.

*Proof.* Replace this text with the details of your proof or solution.

□

**Problem 3.** Replace this text with the statement of the theorem you are proving.

*Proof.* Replace this text with the details of your proof or solution.

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**Problem 4.** Replace this text with the statement of the theorem you are proving.

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**Problem 5.** Replace this text with the statement of the theorem you are proving.

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**Problem 6.** Replace this text with the statement of the theorem you are proving.

*Proof.* Replace this text with the details of your proof or solution.

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**Problem 7.** Replace this text with the statement of the theorem you are proving.

*Proof.* Replace this text with the details of your proof or solution.

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**Problem 8.** Replace this text with the statement of the theorem you are proving.

*Proof.* Replace this text with the details of your proof or solution. □

**Problem 9.** Replace this text with the statement of the theorem you are proving.

*Proof.* Replace this text with the details of your proof or solution. □

**Problem 10.** Replace this text with the statement of the theorem you are proving.

*Proof.* Replace this text with the details of your proof or solution. □