

# Geometry

Unit 1 Lesson 6

Name:

Date:

Period: 1 2 3 4 5 6

Standards: 13.0

Holt: 2.2 Conditional Statements p.74

Objective:

Warm Up

<b>Conditional statement</b>			
<b>Hypothesis</b>			
<b>Conclusion</b>			

Example 1A:

Example 1B:

Example 2A

Example 2A

*Check it out!* Example 2



A conditional statement is false only when



To show a conditional statement is FALSE, just find a

Example 3A:

Example 3B:

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	The opposite of a statement, "not p". The negation of a true statement is false The negation of a false statement is true
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<b>Conditional Statement</b>		
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Ex:

<b>Converse</b>		
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Ex:

<b>Inverse</b>		
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Ex:

<b>Contrapositive</b>		
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Ex:

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Example 4: Conditional Statement: If you are Mr. Sirimanne, then you are bald



To show a conditional statement is FALSE, just find a