

FM Geometry

Name: _____

Chapter 2 Quiz Review Sheet

Date: _____ Pd: _____

Determine whether the following conditional statement is true or false.
Then write the converse and determine whether the converse statement is true or false.
You must justify your answer. If either statement is false, provide a counterexample.

If $x = -3$, then $|x + 1| = 2$. T F

Converse: _____ T F

Can you write a true biconditional statement from the information above?
Explain why you can or cannot. If you can, write it below.

Prove the Angle Bisector Theorem #1 on the back of this paper!