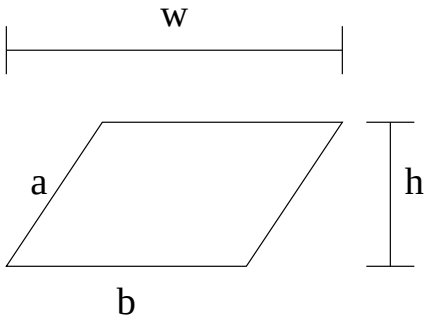
MAT 141
Quiz #4
October 7, 2004

Intructions: You have 15 minuntes for this quiz. You may not use any books, notes, or calculators. Justify every statement that you make. If you wish to use a theorem proved in class, state the theorem precisely. Good luck.

Prove that every parallelogram is measurable. Derive a formula for the area of any parallelogram.