

Quiz 6; Wednesday, March 2
MATH 53 with Professor Stankova
Section 109; 11-12
GSI: Eric Hallman

Student name:

You have 10 minutes to complete the quiz. Calculators are not permitted, and remember to show your calculations and explain your reasoning in order to receive full credit.

1. If $f(x, y) = |x| + |y|$, sketch the 3-D graph *and* a contour plot of f on the domain $x \in [-2, 2], y \in [-2, 2]$.