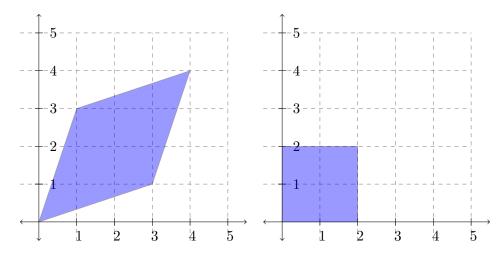
## MATH 251: Practice 19

June 30, 2015

Name:

1. Find the change of variables going between the two regions below.



**2.** Integrate  $f(x,y) = x^2 + y^2$  over the region drawn below.

