Mat	397	<b>Spring</b>	2016	Oniz '	7
wiat	371	Shr mg	#UIU	Quiz	1

Name: \_\_\_\_\_

Score:

10

Find all critical points for the function  $f(x,y) = 2x^2 + 2xy + y^2 + 2x - 3$  and use the second derivative test to classify them.