

Quiz #1A

Math 201 - 1

Sem 023

Name _____ I.D.# _____ Serial # _____

Q1 Sketch the graph of $r = 1 - 2 \cos$

Q2 Find the equivalent rectangular coordinates of *the* point $P \left(3, \frac{5}{3} \right)$ with the polar coordinates

Q3 Find the points at which the graph $r = \cos$ has horizontal tangent line