

King Fahd University of Petroleum and Minerals
Math Prep-Year Program Math 001
Term 061 Quiz# 4

Name: _____

ID#: _____ **Sec. 56**

Q1 Solve $\lfloor \lfloor 2x - 2 \rfloor \rfloor = -3$

Q2. Find an equation of a circle that has diameter with endpoints $(2, 6)$ and $(-4, 2)$.

Q3. Find the domain of $f(x) = \sqrt{\frac{x-2}{1-x}} - 2$