$\begin{array}{c} \textbf{Math 1513 - College Algebra} \\ \textbf{Quiz} \ \#11 \ \textbf{- 2016.10.03} \end{array}$

Name:	

Sketch the graph of the following piecewise function:

$$F(x) = \begin{cases} 2x - 2, & -2 \le x < 0 \\ x^2 - 1, & 0 < x < 2 \\ 3, & 2 \le x \le 4 \end{cases}$$