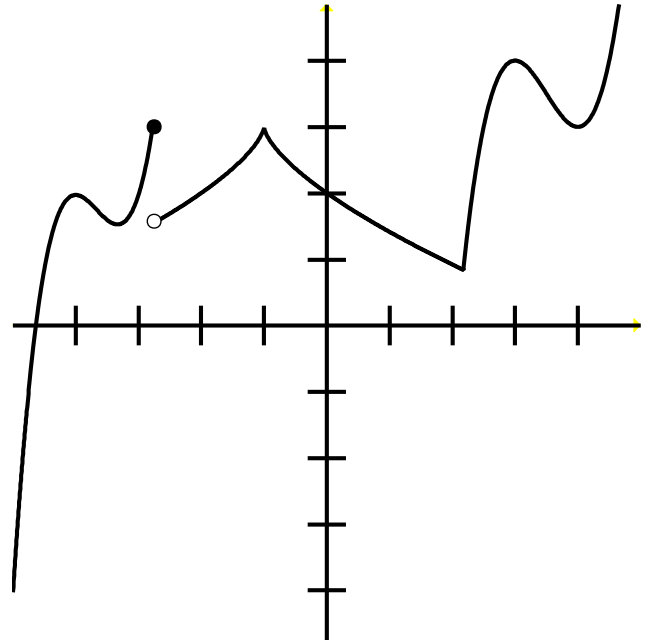


Name _____ Quiz 9, Calculus 1

1) Using the graph of $y = f(x)$ below, identify all of the local maximums and their corresponding maximizers.



2) Given the function $f(x) = x^3 - 6x^2 + 9x + 12$, find any local minimum value(s) and corresponding minimizer(s).