

# PRECAL HONORS

Name \_\_\_\_\_

## UNIT 3 REVIEW

Create a labeled graph of each of the following rational functions.

1.  $f(x) = \frac{x^2 - 1}{x^3 - 2x^2 + x - 2}$

2.  $f(x) = \frac{x^3 - 4x}{x^2 - 1}$

3.  $f(x) = \frac{x^3 - 3x^2 + 2x}{x^2 - x - 2}$