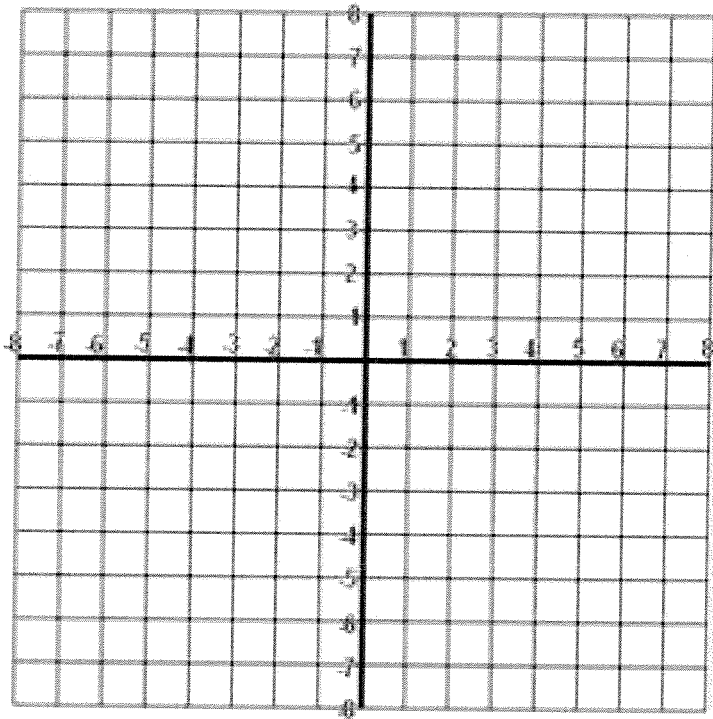# Analyzing a Graph

Graph the rational function and analyze it in the following way:

$$f(x) = \frac{x-1}{x^2-x-6}$$

Domain:_____

Range:_____

X-Intercept:_____

Y-intercept:_____

Vertical Asymptote:_____

End Behavior Asymptote:_____

_____

Continuous:_____

Increasing:_____

Decreasing:_____

Local Extrema:_____