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Rational Functions # 11-2

_____ name

Graph And Answer the Questions:

1.
$$F(x) = \frac{(x+2)(x-1)(x+1)}{(x-1)}$$

_____ vertical asymptote

_____ horizontal asymptote

_____ hole in the graph? name it

domain: _____

range: _____

_____, _____

x intercepts _____

y intercept _____

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

_____ vertical asymptote

_____ horizontal asymptote

_____ hole in the graph? name it

domain: _____

range: _____

x intercept: _____

y intercept: _____