

# Calculus AB

1-5  
Infinite Limits

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Find the vertical asymptotes (if any) of the function. (pg 85)

$$25) f(x) = \frac{x^2 - 2x - 15}{x^3 - 5x^2 + x - 5}$$

Find the limit.

$$33) \lim_{x \rightarrow 2^+} \frac{x - 3}{x - 2}$$

Assignment:

pg. 88

1-8 all,

14-53 odd,

66-68 all.