

Name \_\_\_\_\_ Quiz 1

Find each of the following limits.

$$\lim_{x \rightarrow 1} 2x^3 - 3x^2 + 4x + 5$$

$$\lim_{x \rightarrow 3} \frac{2x^2 - 5x - 3}{x - 3}$$

$$\lim_{x \rightarrow 3^-} \frac{(x - 1)(x - 2)}{x - 3}$$