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By making use of diagrams, determine the following limits (if they exist):

$$\lim_{x \to 3}(2x + 5)$$

$$\lim_{x \to 3} \frac{1}{x - 1}$$

$$\lim_{x \to 2} \frac{1}{x} - 2$$

$$\lim_{x \to 2} \frac{x^2 - 1}{x + 1}$$