

Calculus Concept Collection - Chapter 2

Introduction to Limits

Answers

1. See the vocabulary section above.
2. a. $\lim_{x \rightarrow -6} f(x) = \infty$ means $f(x)$ has a vertical asymptote at $x=-6$, i.e., it gets larger without bound as x approaches -6 ;
b. $\lim_{x \rightarrow \infty} f(x) = -6$ has a horizontal asymptote at $y=-6$, i.e., $f(x)$ is bounded by $y=-6$ as x gets larger.
3. $\lim_{x \rightarrow \infty} f(x) = 200$ means that $f(x)$ has a horizontal asymptote at $y=200$, i.e., $f(x)$ approaches 200 as x get larger.
4. $\lim_{x \rightarrow 175} f(x) = 175$ means that as x approaches 175 from the left or the right, $f(x)$ approaches 175.

Evaluate the following limits, if they exist. If a limit does not exist, explain why.

$$5. \lim_{t \rightarrow \infty} \frac{3t^2 - 7t}{t - 8} = \lim_{t \rightarrow \infty} \frac{t^2(3 - \frac{7}{t})}{t(1 - \frac{8}{t})} = \lim_{t \rightarrow \infty} 3t = \infty$$

$$6. \lim_{t \rightarrow \infty} 3 = 3$$

$$7. \lim_{t \rightarrow \infty} (t^2 - t^4) = \lim_{t \rightarrow \infty} t^4 \left(\frac{1}{t^2} - 1 \right) = -\infty$$

$$8. \lim_{x \rightarrow \infty} x + \sqrt{x^2 + 2x} = \infty$$

$$9. h(g) = \frac{5g^2 - 7g + 9}{g^2 - 2g - 3} = \frac{5g^2 - 7g + 9}{(g+1)(g-3)}, \text{ with vertical asymptotes at } g=-1 \text{ and } g=3;$$

$$\lim_{g \rightarrow \pm\infty} h(g) = \lim_{g \rightarrow \pm\infty} \frac{g^2(5 - \frac{7}{g} + \frac{9}{g^2})}{g^2(1 - \frac{2}{g} - \frac{3}{g^2})} = 5, \text{ means a horizontal asymptote at } \pm\infty.$$

Given: $f(x) = \frac{x^2 - x - 6}{x^2 - 2x - 8}$ perform the following:

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