

1. Evaluate each limit:

a) $\lim_{x \rightarrow -1} \frac{\sqrt{4x^2 - 3x + 1}}{x + 7}$

b) $\lim_{x \rightarrow -6} \frac{|x + 6|}{2x + 12}$

c) $\lim_{x \rightarrow 5} \frac{x^2 - 25}{x^2 - 3x - 10}$

d) $\lim_{x \rightarrow 0} \frac{\sin 4x}{\sin 3x}$

- e) Use your calculator to generate a table to find the limit:

$$\lim_{x \rightarrow 0} \frac{1 - \cos^2 x}{x^2}$$

2. Use the squeeze theorem to show that $\lim_{x \rightarrow 0} x^8 \cos x = 0$

3. a) Define continuity.

b) $f(x) = \begin{cases} kx + 3 & x \leq 3 \\ x^2 + 2x & x > 3 \end{cases}$

Find the value of k that will make f continuous.

4. a) State the Intermediate Value Theorem.

b) Use part a to show there is a root of the equation $x^3 - 3x + 1$ on the interval (0,1).

5. a) State the definition of the derivative.

b) Use the definition of the derivative to find the equation of the tangent line at the point $\left(1, \frac{1}{3}\right)$

to the curve $y = \frac{1}{x+2}$.

Andy Burch Math 142 Section 17443 Answers

Lei Huang



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