

BASIC CALCULUS EXAM

Part 1: Limits

Evaluate the following limits

$$1) \lim_{x \rightarrow 1} \frac{\sqrt[3]{x} - 1}{\sqrt{x} - 1}$$

$$2) \lim_{x \rightarrow 0} \frac{\sqrt{x+3} - \sqrt{3}}{x}$$

$$3) \lim_{x \rightarrow 0} \frac{\cos(2x) - 1}{\cos x - 1}$$

$$4) \lim_{x \rightarrow 27} \frac{x - 27}{x^{1/3} - 3}$$

$$5) \lim_{x \rightarrow 0^-} x^3 \cos\left(\frac{2}{x}\right)$$

$$6) \lim_{x \rightarrow -\infty} \frac{x^2 (\sin x + \cos^3 x)}{(x^2 + 1)(x - 3)}$$

$$7) \lim_{x \rightarrow 0} \frac{\sin^{-1} 4x}{\tan^{-1} 5x}$$

$$8) \lim_{x \rightarrow 0^+} x^{x^x}$$

$$9) \lim_{x \rightarrow +\infty} \frac{7x^2 + x - 100}{2x^2 - 5x}$$

$$10) \lim_{x \rightarrow +\infty} \sqrt{\frac{x^3 + 7x}{4x^3 + 5}}$$

$$11) \lim_{x \rightarrow +\infty} (3^x + 3^{2x})^{\frac{1}{x}}$$

For 12-15

$$f(x) = \begin{cases} \frac{1}{x^2} & \text{if } x < -1 \\ 2 & \text{if } -1 \leq x < 1 \\ 3 & \text{if } x = 1 \\ x+1 & \text{if } 1 < x \leq 2 \\ \frac{-1}{(x-2)^2} & \text{if } x > 2 \end{cases}$$

$$12) \lim_{x \rightarrow -1} f(x)$$

$$13) \lim_{x \rightarrow 1} f(x)$$

$$14) \lim_{x \rightarrow 2} f(x)$$

$$15) \lim_{x \rightarrow \frac{3}{2}} f(x)$$

Answers Calculus Problems 10th Edition

Arturo Cuomo



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Student's Solutions Manual, to Accompany Thomas' Calculus, Tenth Edition John L. Scharf, 2001 **Advanced Engineering Mathematics, 10e Volume 1: Chapters 1 - 12 Student Solutions Manual and Study Guide** Herbert Kreyszig, Erwin Kreyszig, 2012-01-17 Student Solutions Manual to accompany Advanced Engineering Mathematics 10e The tenth edition of this bestselling text includes examples in more detail and more applied exercises both changes are aimed at making the material more relevant and accessible to readers Kreyszig introduces engineers and computer scientists to advanced math topics as they relate to practical problems It goes into the following topics at great depth differential equations partial differential equations Fourier analysis vector analysis complex analysis and linear algebra differential equations *The Solutions of the Geometrical Problems* Thomas Gaskin, 1847 **Note-Book on Practical Solid Geometry, containing problems, with help for solutions** Joseph Haythorne EDGAR, 1869 **Note-book on Practical Geometry Containing Problems with Help for Solutions** Joseph Haythorne Edgar, 1869 **The junior student's algebra. [With] Answers to the examples** Alexander Wilson (M.A.), 1886 **Fractional-Order Equations and Inclusions** Michal Fečkan, JinRong Wang, Michal Pospíšil, 2017-11-07 This book presents fractional difference integral differential evolution equations and inclusions and discusses existence and asymptotic behavior of their solutions Controllability and relaxed control results are obtained Combining rigorous deduction with abundant examples it is of interest to nonlinear science researchers using fractional equations as a tool and physicists mechanics researchers and engineers studying relevant topics Contents Fractional Difference Equations Fractional Integral Equations Fractional Differential Equations Fractional Evolution Equations Continued Fractional Differential Inclusions Oxford University Calendar University of Oxford, 1868 **Saturday Review** , 1869 **The Saturday Review of Politics, Literature, Science, Art, and Finance** , 1869

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