

# 1.15 Limits at Infinity and Horizontal Asymptotes

Calculus

Solutions

Practice

Identify all horizontal asymptotes of each function.

1.  $f(x) = \frac{(2x-4)(3x+1)}{(2x-7)^2}$

$$\frac{6x^2 + \dots}{4x^2 + \dots}$$

$$y = \frac{3}{2}$$

2.  $f(x) = \frac{(2x+5)(2-6x)}{(3x-2)^2}$

$$\frac{-12x^2 + \dots}{9x^2 + \dots}$$

$$y = -\frac{4}{3}$$

3.  $f(x) = \frac{(5x-1)(x^2+4)}{(5x+1)^2}$

$$\frac{5x^3 + \dots}{25x^2 + \dots}$$

No horizontal asymptote

4.  $f(x) = \frac{\sqrt{25x^4+2x}}{x^2}$

Even, is always positive

$$\frac{5x^2 + \dots}{x^2}$$

$$y = 5$$

5.  $f(x) = \frac{\sqrt{7x^4+3x^2+x}}{x^2+4x^2}$

$$\frac{\sqrt{7}x^2 + \dots}{x^2}$$

$$y = \sqrt{7} \text{ and } y = -\sqrt{7}$$

6.  $f(x) = \frac{\sqrt{8x^4-2x^2-2x}}{2x^2+12x} + 3$

Even, is always positive

$$\frac{3x^2 + \dots}{2x^2 + \dots} + 3$$

$$y = \frac{9}{2}$$

7.  $f(x) = \frac{3x}{\sqrt{9x^2-1}}$

$$\frac{3x}{3x + \dots}$$

$$y = 1 \text{ and } y = -1$$

Evaluate each limit.

8.  $\lim_{x \rightarrow \infty} \frac{-x+2}{x^2+3x+2}$

$$y = 0$$

9.  $\lim_{x \rightarrow 0} \left( \sin \frac{1}{x} - \frac{5x^2+2x}{3x^2} \right)$

$$\sin(0) - \frac{5}{3}$$

$$-2$$

10.  $\lim_{x \rightarrow 0} (5 \cos \frac{1}{x})$

$$5 \cos(0)$$

$$5$$

11.  $\lim_{x \rightarrow \infty} \frac{x^2}{4x^2} - 5$

$$0 - 5$$

$$-5$$

12.  $\lim_{x \rightarrow \infty} 3^{-x} + 2$

$$\frac{1}{3} + 2$$

$$2$$

13.  $\lim_{x \rightarrow \infty} -3x \cos x$

$$\text{DNE}$$

Oscillating

14.  $\lim_{x \rightarrow \infty} 2x \sin x$

$$\text{DNE}$$

Oscillating

15.  $\lim_{x \rightarrow \infty} \frac{9x^4+4x^2+3}{x^4+3x^2+3x^2}$

$$0$$

16.  $\lim_{x \rightarrow \infty} \frac{3x^2-5x+11}{x^2-2x}$

$$3$$

17.  $\lim_{x \rightarrow 0} \cos \left( \frac{2x-\pi x^2}{x^2} \right)$

$$\cos(-\pi)$$

$$-1$$

18.  $\lim_{x \rightarrow \infty} \left( \frac{\sin x}{x} - 4 \right)$

$$0 - 4$$

$$-4$$

19.  $\lim_{x \rightarrow \infty} \frac{-x^4-3x^2-8}{5x^4+7x^2+13}$

$$-\frac{1}{5}$$

20.  $\lim_{x \rightarrow \infty} \frac{x^3+7x^2+8}{x^2+7x+2}$

$$\infty$$

21.  $\lim_{x \rightarrow \infty} x^2 2^{-x}$

$$\frac{x^2}{2^x}$$

$$0$$

22.  $\lim_{x \rightarrow \infty} \frac{x^2}{9^x}$

$$0$$

23.  $\lim_{x \rightarrow \infty} \frac{3x^3-5x^2+6}{x^3-15x^2}$

$$\frac{3x^3}{x^3} = 3$$

$$-5$$

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**Linear Programming in Industry** Sven Dano, 2013-04-17 The present volume is

intended to serve a twofold purpose First it provides a university text of Linear Programming for students of economics or operations research interested in the theory of production and cost and its practical applications secondly it is the author's hope that engineers business executives managers and others responsible for the organization and planning of industrial operations may find the book useful as an introduction to Linear Programming methods and techniques Despite the different backgrounds of these categories of potential reader their respective fields overlap to a considerable extent both are concerned with economic optimization problems and the use of Linear Programming to problems of production planning is simply applied theory of production The non economist reader may but should not pass over Chapter IV in which the linear production model is linked up with the economic theory of production Without being an advanced text the book aims at covering enough ground to make the reader capable of detecting formulating and solving such linear planning problems as he may encounter within his particular field No heavy demands are made on the reader's mathematical proficiency except for the proofs in the Appendix which may be skipped if desired the mathematical exposition is purely elementary involving only simple linear relations In the author's experience the pedagogical advantages of this approach as compared with the use of matrix algebra amply justify the sacrifice of mathematical elegance and typographical simplicity particularly in explaining the simplex method

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*Proceedings of the First International Conference on Advances in Computer Vision and Artificial Intelligence Technologies (ACVAIT 2022)* Ramesh Manza,Bharti Gawali,Pravin Yannawar,Filbert Juwono,2023-07-25

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### **Handbook of the Geometry of Banach Spaces**

William B. Johnson,Joram Lindenstrauss,2001 The Handbook presents an overview of most aspects of modern Banach space

theory and its applications The up to date surveys authored by leading research workers in the area are written to be accessible to a wide audience In addition to presenting the state of the art of Banach space theory the surveys discuss the relation of the subject with such areas as harmonic analysis complex analysis classical convexity probability theory operator theory combinatorics logic geometric measure theory and partial differential equations The Handbook begins with a chapter on basic concepts in Banach space theory which contains all the background needed for reading any other chapter in the Handbook Each of the twenty one articles in this volume after the basic concepts chapter is devoted to one specific direction of Banach space theory or its applications Each article contains a motivated introduction as well as an exposition of the main results methods and open problems in its specific direction Most have an extensive bibliography Many articles contain new proofs of known results as well as expositions of proofs which are hard to locate in the literature or are only outlined in the original research papers As well as being valuable to experienced researchers in Banach space theory the Handbook should be an outstanding source for inspiration and information to graduate students and beginning researchers The Handbook will be useful for mathematicians who want to get an idea of the various developments in Banach space theory

Calculus Reordered David M. Bressoud, 2021-05-04 Calculus Reordered takes readers on a remarkable journey through hundreds of years to tell the story of how calculus grew to what we know today David Bressoud explains why calculus is credited to Isaac Newton and Gottfried Leibniz in the seventeenth century and how its current structure is based on developments that arose in the nineteenth century Bressoud argues that a pedagogy informed by the historical development of calculus presents a sounder way for students to learn this fascinating area of mathematics Delving into calculus s birth in the Hellenistic Eastern Mediterranean especially Syracuse in Sicily and Alexandria in Egypt as well as India and the Islamic Middle East Bressoud considers how calculus developed in response to essential questions emerging from engineering and astronomy He looks at how Newton and Leibniz built their work on a flurry of activity that occurred throughout Europe and how Italian philosophers such as Galileo Galilei played a particularly important role In describing calculus s evolution Bressoud reveals problems with the standard ordering of its curriculum limits differentiation integration and series He contends instead that the historical order which follows first integration as accumulation then differentiation as ratios of change series as sequences of partial sums and finally limits as they arise from the algebra of inequalities makes more sense in the classroom environment

Exploring the motivations behind calculus s discovery Calculus Reordered highlights how this essential tool of mathematics came to be

A Solution to the Ecological Inference Problem Gary King, 2013-09-20 This book provides a solution to the ecological inference problem which has plagued users of statistical methods for over seventy five years How can researchers reliably infer individual level behavior from aggregate ecological data In political science this question arises when individual level surveys are unavailable for instance local or comparative electoral politics unreliable racial politics insufficient political geography or infeasible political history This ecological inference problem also confronts researchers in numerous areas of

major significance in public policy and other academic disciplines ranging from epidemiology and marketing to sociology and quantitative history Although many have attempted to make such cross level inferences scholars agree that all existing methods yield very inaccurate conclusions about the world In this volume Gary King lays out a unique and reliable solution to this venerable problem King begins with a qualitative overview readable even by those without a statistical background He then unifies the apparently diverse findings in the methodological literature so that only one aggregation problem remains to be solved He then presents his solution as well as empirical evaluations of the solution that include over 16 000 comparisons of his estimates from real aggregate data to the known individual level answer The method works in practice King s solution to the ecological inference problem will enable empirical researchers to investigate substantive questions that have heretofore proved unanswerable and move forward fields of inquiry in which progress has been stifled by this problem

**Socioecology and Psychology of Primates** Russell H. Tuttle, 2011-06-03 No detailed description available for Socioecology and Psychology of Primates **The Transformation of Mathematics in the Early Mediterranean World** Reviel Netz, 2004-06-10 The transformation of mathematics from ancient Greece to the medieval Arab speaking world is here approached by focusing on a single problem proposed by Archimedes and the many solutions offered In this trajectory Reviel Netz follows the change in the task from solving a geometrical problem to its expression as an equation still formulated geometrically and then on to an algebraic problem now handled by procedures that are more like rules of manipulation From a practice of mathematics based on the localized solution and grounded in the polemical practices of early Greek science we see a transition to a practice of mathematics based on the systematic approach and grounded in the deuteronomic practices of Late Antiquity and the Middle Ages With three chapters ranging chronologically from Hellenistic mathematics through late Antiquity to the medieval world Reviel Netz offers an alternate interpretation of the historical journey of pre modern mathematics **Handbook of the Geometry of Banach Spaces**, 2003-05-06 Handbook of the Geometry of Banach Spaces

Algebraic Complexity Theory Peter Bürgisser, Michael Clausen, Amin Shokrollahi, 1996-12-16 The algorithmic solution of problems has always been one of the major concerns of mathematics For a long time such solutions were based on an intuitive notion of algorithm It is only in this century that metamathematical problems have led to the intensive search for a precise and sufficiently general formalization of the notions of computability and algorithm In the 1930s a number of quite different concepts for this purpose were proposed such as Turing machines WHILE programs recursive functions Markov algorithms and Thue systems All these concepts turned out to be equivalent a fact summarized in Church s thesis which says that the resulting definitions form an adequate formalization of the intuitive notion of computability This had and continues to have an enormous effect First of all with these notions it has been possible to prove that various problems are algorithmically unsolvable Among of group these undecidable problems are the halting problem the word problem theory the Post correspondence problem and Hilbert s tenth problem Secondly concepts like Turing machines and WHILE programs had



a strong influence on the development of the first computers and programming languages In the era of digital computers the question of finding efficient solutions to algorithmically solvable problems has become increasingly important In addition the fact that some problems can be solved very efficiently while others seem to defy all attempts to find an efficient solution has called for a deeper understanding of the intrinsic computational difficulty of problems

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