

Nullstellenk

Achievoymmetrie our y Achie f(-x) = f(x) for after $x \in D_f$.

Alle Exponenten von it sind gerade Punktuyenmetrie zum Ürsprung.

-f((-x)) = f(x) for all $x \in B_y$ Allie Exponentien von a sind ungerade

Gliobaliverland

Albhilmgiig vom: Gnad in II

Bloom JODAD on which

Wendepunkte und Krümmungsverhalten (- Stärkste Zunahme / Abnahme)

- Notwendige Bedingung: f (x) = 0.
- Himnelchende Bedingung: VZW der pweiten Albeitung

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tieln Vorpelchenwechsel we allg. Flachpunkt (FP) Albertanthy.

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as bestimmen: $f(x_m) = y_m$

12 Stockbriefaungaben

- $f(x) = (x^2 + x^2 + x^$ chote a Potenz entopricht Grad gesuchter Funktion; chosmogramostrisch: $f(x) = ax^* + bx^2 + c$, Punktoymm.:
- $f(x) = ax^2 + bx$; 1. und 2. Ableitung bestimmen. Mindestens so viele verschiedene Angaben finden, wie
- Koefficienten in Funktionsgleichung -- Gleichungen aufstellen 3. Gleichungen Woem Lr. B. eine Gleichung nach einer Variablen.
- autitions and in andere Chrichung einsetzen, ...)

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Scaph beniftst die e Achse bei x + 3	f(D) = 0 and $f'(D) = 0$.	
en Wendeporks [2] argin out-the WenderLanguette p = [a = 2	$\sqrt{-1}(1) = 0$, $\sqrt{-1}(1) = \frac{1}{8}$, $\sqrt{-1}(1) = \frac{1}{8}$	
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also Tangamia in P1 - 1753 on parallel our Consider principal	71-11 = 5.7 (-10 = 0	

Absolute Extrempunkte und Randestremounkte



Ole Tiefpunktie T, und T, sind absolute Tiefpunkte. Berin aboofuner Mochponks.

Blandhochpunkte M., B. III.

Merke: Vergleich der Funktionswe Extremotellen mit den Randwerten Confinition of second to single

15 Extremiser to

- Consequen extre der Zielfunktion (f1(x) --
- CHIEF OF REPARRIES des Definitionabereichs (ggf. enst 5.)
- (ix) einsetzen und sgl. welches is
- Definitions/benefichs.

simd auch die absolutien Hospingweikte ween Gu

2 Grundlegende Ligenschaften der e- Funktion

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Springelung an der y Author I streets actionally gapen. Unendlich bzw. gegen die Assmptote. Carlot III stortet forgovernin gargen.

 $f(x) = e^x = f'(x)(x, 0) \cdot f(x) = e^{2x} + 2$

Memoranget: $f''(x) := w''(w(x)) \cdot w'(x)$

Produktregel: $f''(x) = u''(x) \cdot v(x) + u(x)$

Unendlich bzw. gegen die Azumptote Abbeitungsregeln

> a. B. $gr(x) = (2x^2 - 40 - e^2)$ of the last section in the last

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dworkthowen

$$F(x) = \frac{a}{a+1} \cdot |x|^{a+1} + a$$

4 Integralrechnung

nen von Exponentialfunktionen I make the make the property of the and make the second

Flachenberechnung

$$A = \int_{a}^{b} f(x)dx = [F(x)]_{a}^{b} = F(b) - F(a)$$

- Wienn Graph nicht gegeben ist, dann Nufstellen. benechnen, um herauspufinden, ob gesuchte Fläche oberhalb oder unterhalb der si-Achse liegt. Wienn unterhalb, dann obige Formel im Betrag.
- Flächeninhalt zwischen zwei Graphen: Obere füt. - western File.

Lösen von Exponentialgleichungen

Exponential phichunges with B. 5 + 2x2 - 9 $\operatorname{Im}(x) = \operatorname{Im}(x) \rightarrow x = \operatorname{Im}(4)$ 2, 5, 64 - 5 - 2 Wat 5 - 2 Dog ... -1000,000 - 1 - 1 - 3

Tipps für Wachsburther

- m e Fkt und ganzrationalen Fkt. üben



Extrempunkte / Norizontalstellen und Monotonieverhalten

- Notwendige Bedlingung: f'(x) = 0
 - Minnelchende Beidingung WZM der ersten Ableitung

Monotonietabelle / Vonzeichentabelle (VZT)

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- file) in those file) is the me
- f'(x) = 0 and f''(x) > 0 on 1 $\inf F_{i}(x) = 0, f^{*}(x_{0}) = 0; f^{*}(x) = 0.$
- Lage der Extremstellen bestimmen: Wert x_e in f elements are: P(nall/(nall)

Zusammenhang zwischen den Graphen

JEC 10 -- provierte

f"(x) -- Streigungements

fT(x) -- Knümmungswerte

- E_r monoton steigend / fallend im Intervall /
 - $\rightarrow f'(x) \ge 0/f'(x) \le 0$ for $x \in I$
- Extremotelle von / ist Nullstelle von /' mit VZW Terrassenstelle von f ist Nullstelle von f' ohne VZW
- Wendestelle von / ist Extrematelle von /"

Mathematik Bd2 Analysis

August Leopold Crelle, Carl Wilhelm Borchardt, Leopold Kronecker, Lazarus Fuchs, Kurt Hensel, Helmut Hasse, Friedrich Schottky

Mathematik Bd2 Analysis:

Analysis of Structures on Elastic Foundation Levon G. Petrosian, 2022-06-12 This book is devoted to the static and dynamic analysis of structures on elastic foundation Through comprehensive analysis the book shows analytical and mechanical relationships among classic and modern methods of solving boundary value problems The book provides a wide spectrum of applications of modern techniques and methods of calculation of static and dynamic problems of engineering design It pursues both methodological and practical purposes and the accounting of all methods is accompanied by solutions of the specific problems which are not merely illustrative in nature but may represent an independent interest in the study of various technical issues Two special features of the book are the extensive use of the generalized functions for describing the impacts on structures and the substantiations of the methods of the apparatus of the generalized functions The book illustrates modern methods for solving boundary value problems of structural mechanics and soil mechanics based on the application of boundary equations. The book presents the philosophy of boundary equations and boundary element methods A number of examples of solving different problems of static and dynamic calculation of structures on an elastic foundation are given according to the methods presented in the book Introduces a general approach to the method of integral transforms based on the spectral theory of the linear differential operators The Spectral Method of Boundary Element SMBE is developed based on using integral transforms with an orthogonal kernel in the extended domain Presents a new versatile foundation model with a number of advantages over the ground based models currently used in practical calculations Provides new transforms which will aid in solving various problems relevant to bars beams plates and shells in particular for the structures on elastic foundation Examines the methods of solving boundary value problems typical for structural mechanics and related fields Die Mathematik in systematischer Behandlungsweise, etc. Erster Band. Algebra und algebraische Analysis ... Geometrie J. C. HUG, 1861 Leitfaden zum Unterrichte in der elementaren Mathematik mit einer Sammlung von Aufgaben von Hermann Müller Hermann von Müller, 1890 Leitfaden zum Unterrichte in der elementaren Mathematik ,1894 Kurzer Lehrbegriff der höhern Mathematik, oder Lehrbuch der höhern Analysis und höhern Geometrie, auf dem Grunde der niedern Mathematik und zum Behufe öffentlicher Leitfaden zum Unterrichte in der elementaren Vorlesungen und des Selbstunterrichtes Johann Schön, 1835 Mathematik Max Zwerger, 1897 Die Mathematik in systematischer Behandlungsweise J. C. Hug, 1861 Encyklopädie der reinen Mathematik und praktischen Geometrie Gottfried Erich Rosenthal,1796 Versuch eines vollkommen consequenten Systems der Mathematik Martin Ohm, 1829 Beiträge zur Geschichte der griechischen Mathematik Ludwig Felix Ofterdinger, 1860 Mathematisches Wörterbuch, oder Erklärung der Begriffe, Lehrsätze, Aufgaben und Methoden der Mathematik mit den nöthigen Beweisen u. litterarischen Nachrichten begleitet Klügel,1803 Versuch eines vollkommen consequenten Systems der Mathematik, vom Professor Dr. Martin Ohm ... Erster

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