

1.1 Kurvendiskussion
(Geradenfunktionen)

Nullstellenbestimmung

- Nullstellen
- $f(x) = x^2 + 5x + 2$
- Substituieren: $x^2 + 5x + 2 = 0$
- Quadratische Formel
- $f(x) = 2x^2 + x + 7$

Symmetrie

- Achsensymmetrie zur y-Achse
 $f(-x) = f(x)$ für alle $x \in \mathbb{R}$
- Alle Exponenten von x sind gerade
- Punktsymmetrie zum Ursprung
 $-f(-x) = f(x)$ für alle $x \in \mathbb{R}$
- Alle Exponenten von x sind ungerade

Globalverlauf

- Abhängig von: Grad n und Leitkoeffizient a_n
- n gerade und a_n positiv: $f(x) \rightarrow +\infty$
- n gerade und a_n negativ: $f(x) \rightarrow -\infty$
- n ungerade und a_n positiv: $f(x) \rightarrow -\infty$
- n ungerade und a_n negativ: $f(x) \rightarrow +\infty$

Wendepunkte und Krümmungsverhalten
(= Stärkste Zunahme / Abnahme)

- Notwendige Bedingung: $f''(x) = 0$
- Hinreichende Bedingung:
VZW der zweiten Ableitung

Krümmungstabelle (VZW)

x	$x < x_w$	x_w	$x > x_w$
$f''(x)$	+	0	-
G_f			

Kein Vorzeichenwechsel $\Rightarrow$ allg. Flachpunkt (FP)

Alternativ:

 $f''(x_w) = 0$ und $f'''(x_w) \neq 0 \Rightarrow$ Wendestelle

(FP ist ein Wendepunkt mit horizontaler Tangente)

- Funktionswerte bestimmen: $f(x_w) = y_w$

1.2 Steckbriefaufgaben

- Gegeben: z. B. $f(x) = ax^4 + bx^3 + cx^2 + dx + e$
Welches a -Potenz entspricht Grad gesuchter Funktion?
Achsensymmetrisch: $f(x) = ax^4 + bx^2 + c$, Punktsymm.:
 $f(x) = ax^3 + bx$; 1. und 2. Ableitung bestimmen.
- Mindestens so viele verschiedene Angaben finden, wie Koeffizienten in Funktionsgleichung $\Rightarrow$ Gleichungen aufstellen.
- Gleichungen lösen (z. B. eine Gleichung nach einer Variablen auflösen und in andere Gleichung einsetzen, ...)

Wegpunkt Tangente bei $x = 2$	$f(2) = 0$
Wendepunkt bei $x = 3$	$f'(3) = 0$
Wendepunkt bei $f(2021)$	$f''(2021) = 0$ und $f'''(2021) = 1$
Graph berührt die x-Achse bei $x = 3$	$f(3) = 0$ und $f'(3) = 0$
Im Wendepunkt $\left(\frac{1}{2}, \frac{1}{2}\right)$ verläuft die Wendetangente	$f'\left(\frac{1}{2}\right) = 0$ und $f\left(\frac{1}{2}\right) = \frac{1}{2}$
$y = \frac{1}{2}x + 2$	$f'(x) = \frac{1}{2}$
Schnittet die Gerade $y = 3x - 7$ auf der y -Achse	$f(0) = -7$
die Tangente in $f(-1)$ ist parallel zur Geraden $y = 3x - 7$	$f'(-1) = 3$

Lösen von Exponentialgleichungen

- Exponentialgleichungen lösen: z. B. $1 + 2x^{2^x} = 9$
- $\Rightarrow 2x^{2^x} = 8 \Rightarrow x^{2^x} = 4 \Rightarrow \ln(x^{2^x}) = \ln(4) \Rightarrow x = \frac{\ln(4)}{2}$
- z. B. $64 = 8 \cdot 2^x \Rightarrow 8 = 2^x \Rightarrow \ln(8) = \ln(2^x) \Rightarrow x = 3$

Tipps für Wachstumsaufgaben

- Abbildung von verkürzten e-Fkt und generationalen Fkt. über Projektionen

Werte der Parameter bestimmen
Erkennen, bei welcher Menge (y-Wert) nach x-Jahren erreicht ist

Berechnen Sie nach wie vielen Jahren (x-Wert) ... ein bestimmter y-Wert erreicht ist.
Geben Sie, dass ... Stärkstes Wachstum ...

... Monotonieverhalten prüfen.

Grenzwert interpretieren (z. B. $x \rightarrow \infty$) $f'(x)$ interpretieren

Extrempunkte / Horizontalstellen und Monotonieverhalten

- Notwendige Bedingung: $f'(x) = 0$
- Hinreichende Bedingung:
VZW der ersten Ableitung

Monotonietabelle / Vorzeichenstabelle (VZT)

x	$x < x_0$	x_0	$x_0 < x < x_1$	x_1
$f'(x)$	-	0	+	+
G_f				

Alternativ: $f'(x) = 0$ und $f''(x) < 0 \Rightarrow$ lok. Max.
oder analog: $f'(x) < 0$ und $f''(x) < 0 \Rightarrow$ lok. Min.
 $f'(x) = 0$ und $f''(x) > 0 \Rightarrow$ lok. Min.
oder: $f'(x) > 0$ und $f''(x) > 0 \Rightarrow$ lok. Max.

- Lage der Extrempunkte bestimmen: Wert x_0 in f einsetzen: $f(x_0) = y(x_0)$

Zusammenhang zwischen den Graphen

$f(x)$ $\rightarrow$ y-Werte
 $f'(x)$ $\rightarrow$ Steigungswerte
 $f''(x)$ $\rightarrow$ Krümmungswerte

- G_f monoton steigend / fallend im Intervall I
 $\Rightarrow f'(x) \geq 0 / f'(x) \leq 0$ für $x \in I$
- Extremstelle von f ist Nullstelle von f' mit VZW
- Terrassenstelle von f ist Nullstelle von f' ohne VZW
- Wendestelle von f ist Extrempunkt von f'

2. Grundlegende Eigenschaften der e-Funktion

$$f(x) = a \cdot e^{b(x-c)} + d$$

- $a > 0$: steigt **schneller**
- $a < 0$: steigt **langsamer**
- $a < 0$: Spiegelung an der **y-Achse**

- $d > 0$: Verschiebung nach **rechts**
- $d < 0$: Verschiebung nach **links**

- $y_0 > 0$: Verschiebung nach **oben**
- $y_0 < 0$: Verschiebung nach **unten**

Wagrechte Asymptote bei $y = y_0$

- $a > 0$: Spiegelung an der **y-Achse**
- $a < 0$: steigt **schneller** gegen

Unendlich bzw. gegen die Asymptote.

- $a < 0$: steigt **langsamer** gegen

Unendlich bzw. gegen die Asymptote

Ableitungsregeln

- $f(x) = e^x \Rightarrow f'(x) = e^x$; z. B.: $f(x) = e^{2x} \Rightarrow f'(x) = 2e^{2x}$
- Produktregel: $f(x) = u(x) \cdot v(x) \Rightarrow f'(x) = u'(x) \cdot v(x) + u(x) \cdot v'(x)$
- Kettenregel: $f(x) = u(v(x)) \Rightarrow f'(x) = u'(v(x)) \cdot v'(x)$
- z. B. $g(x) = (2x^2 - 4) \cdot e^{3x} \Rightarrow g'(x) = 4x \cdot e^{3x} + (2x^2 - 4) \cdot 3e^{3x}$
- $g'(x) = 4x \cdot e^{3x} + 6x^2 \cdot e^{3x} - 12e^{3x}$
- $= (6x^2 + 4x - 12) \cdot e^{3x}$

Übungen

- Ist ein Parameter gesucht, dann in die Fkt. einsetzen, y-Wert einsetzen und nach x auflösen
- x-Wert in Fkt. einsetzen, y-Wert berechnen
- y-Wert einsetzen und nach x auflösen (Exponentialgleichung lösen mithilfe des ln)
- Zweite Ableitung (Wendepunkt)
- Zunächst ist die Fkt. auf dem gesamten Def.-Bereich um f und f' zu untersuchen, ob es gibt keinen Extrempunkt, sondern es muss untersucht werden ob $f'(x) > 0$ oder < 0 ist.
- höchster/niedrigster y-Wert der (langfristig) erreicht werden kann (Wert nach unendlich langer Zeit)
- Zunahme (Zunachst) nach einer bestimmten Zeit t .

+ Integrationsrechnung

Antifunktionen

$$f'(x) = F(x) \Rightarrow F(x) = \frac{1}{n+1} \cdot x^{n+1} + c$$

Antifunktionen von Exponentialfunktionen

$$\int a \cdot e^{bx} = \frac{a}{b} \cdot e^{bx} + c \quad ; \quad \int a \cdot e^{bx+c} = \frac{1}{b} \cdot a \cdot e^{bx+c} + c$$

Flächenberechnung

$$A = \int_a^b f(x) dx = [F(x)]_a^b = F(b) - F(a)$$

Merke:

- Wenn Graph nicht gegeben ist, dann Nullstellen berechnen, um herauszufinden, ob gesuchte Fläche oberhalb oder unterhalb der x-Achse liegt. Wenn unterhalb, dann obige Formel im Betrag.
- Flächeninhalt zwischen zwei Graphen: Obere Fkt. - untere Fkt.

Mathematik Bd2 Analysis

Gottfried Erich Rosenthal



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 Vorlesungen und des Selbstunterrichtes** Johann Schön, 1835 *Leitfaden zum Unterrichte in der elementaren 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*

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