

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 $x \in D_f$
- Alle Exponenten von x sind gerade
- Punktsymmetrie zum Ursprung
 $-f(-x) = f(x)$ für alle $x \in D_f$
- 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: $f(x) = ax^4 + bx^2 + c$, Punktsymmetrie:
 $f(x) = ax^3 + bx$; 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 Variable 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 $f'''(2021) \neq 0$
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 $f\left(\frac{1}{2}\right) = \frac{1}{2}$
$f(x) = x^3 + 2$	$f'(x) = 3x^2$
Steigt alle Gerade $y = 3x - 7$ auf der y -Achse	$f(0) = 7$
Die Tangente in $P(-1 2)$ ist parallel zur Geraden $y = 2x$	$f'(-1) = 2 \cdot (-1) = -2$

Lösen von Exponentialgleichungen

Exponentialgleichungen lösen: z. B. $1 + 2x^{2^x} = 9$

$$\Leftrightarrow 2x^{2^x} = 8 \Leftrightarrow x^{2^x} = 4 \Leftrightarrow \ln(x^{2^x}) = \ln(4) \Rightarrow x = \frac{\ln(4)}{2}$$

$$\text{z. B. } 64 = 8 \cdot 2^x \Leftrightarrow 8 = 2^x \Leftrightarrow \ln(8) = \ln(2^x) \Leftrightarrow 3 = x \Leftrightarrow x = 3$$

Tipps für Wachstumsaufgaben

- Abbildung mit verschiedenen x -Fkt und generationalen Fkt. üben
- Fragestellungen

Werte der Parameter bestimmen
Erklären, für welche 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
$f'(x)$	+	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 $f''(x) = 0 \Rightarrow$...oder: $f'(x) = 0$, $f''(x_0) = 0$, $f'''(x) \neq 0$

- 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. $g(x) = (2x^2 - 4) \cdot e^{3x} \Rightarrow g'(x) = (4x) \cdot e^{3x} + (2x^2 - 4) \cdot 3e^{3x}$
 $= 4xe^{3x} + 6x^2e^{3x} - 12e^{3x}$
 $= (6x^2 + 4x - 12)e^{3x}$

+ Integrationsrechnung

Antifunktionen

$$f(x) = x^2 \Rightarrow F(x) = \frac{1}{3}x^3 + c$$

Antifunktionen von Exponentialfunktionen

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

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

Katrin Zwirgmaier

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