

1.1 Kurvendiskussion  
(Gerasterte Funktionen)

## 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:  $x, B, f(x) = ax^4 + bx^3 + cx^2 + dx + e$   
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 Variablen auflösen und in andere Gleichung einsetzen, ...)

Wegpunkt Tangente bei $x = 2$	$f(2) = 0$
Wendepunkt bei $x = 3$	$f'(3) = 0$
Wendepunkt bei $f''(2) = 1$	$f''(2) = 1$ und $f'(2) = 1$
Graph berührt die x-Achse bei $x = 3$	$f(3) = 0$ und $f'(3) = 0$
Im Wendepunkt $\left(\frac{3}{2}, \frac{1}{2}\right)$ verläuft die Wendetangente	$f'\left(\frac{3}{2}\right) = 0$ und $f\left(\frac{3}{2}\right) = \frac{1}{2}$
$y = \frac{1}{2}x + 2$	$f(2) = 2$
Schnittet die Gerade $y = 3x - 7$ auf der $y$ -Achse	$f(-1) = 3 \cdot (-1) - 7 = -10$

## Lösen von Exponentialgleichungen

Exponentialgleichungen lösen: z. B.  $1 + 2x^{2.7} = 9$ 

$$\Leftrightarrow 2x^{2.7} = 8 \Leftrightarrow x^{2.7} = 4 \Leftrightarrow \ln(x^{2.7}) = \ln(4) \Rightarrow x = \frac{\ln(4)}{2.7}$$

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

## Tipps für Wachstumsaufgaben

- Abbildung mit verschiedenen  $x$ -Fkt und generationalen Fkt. üben
- Prognostikungen

Werte der Parameter bestimmen

Erkennen, bei welcher Menge ( $y$ -Wert) nach  $x$ -Jahren erreicht istBestimmen Sie nach wie vielen Jahren ( $x$ -Wert) ... ein bestimmter  $y$ -Wert erreicht ist.

Prüfen 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	-	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  $f''(x) = 0 \Rightarrow$  ...trotz  $f'(x) = 0$ ,  $f''(x_0) = 0$ ,  $f'''(x) \neq 0$ 

- 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

$$f(x) = e^x \Rightarrow f'(x) = e^x; \text{ z. B.: } f(x) = e^{2x} \Rightarrow f'(x) = 2e^{2x}$$

$$\text{Produktregel: } f(x) = u(x) \cdot v(x) \Rightarrow f'(x) = u'(x) \cdot v(x) + u(x) \cdot v'(x)$$

$$\text{Potenzregel: } f(x) = u^n(x) \Rightarrow f'(x) = n \cdot u^{n-1}(x) \cdot u'(x)$$

$$\text{z. B.: } g(x) = (2x^2 - 4) \cdot e^{-x} \Rightarrow g'(x) = (4x - 4) \cdot e^{-x} + (2x^2 - 4) \cdot (-e^{-x})$$

$$= (4x - 4 - 2x^2 + 4) \cdot e^{-x} = (-2x^2 + 4x) \cdot e^{-x}$$

$$= -2x(x - 2) \cdot e^{-x}$$

## + Integrationsrechnung

## Antifunktionen

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

Antifunktionen von Exponentialfunktionen

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

## 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

**August Leopold Crelle, Carl Wilhelm  
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