6 Differentiaalrekening

Voorkennis Afgeleide en raaklijn

Bladzijde 52:

1 a
$$f(x) = \frac{1}{4}x^4 - 3x^2 + 6x - 1$$
 goeft $f'(x) = 2x^3 - 6x + 6$

b
$$g(x) = (5x^2 - 2)^2 = 25x^4 - 20x^2 + 4 \text{ goeft } g'(x) = 100x^3 - 40x$$

c
$$h(x) = \frac{x-3}{x^2+4}$$
 goeft $h'(x) = \frac{(x^2+4)\cdot 1 - (x-3)\cdot 2x}{(x^2+4)^2} = \frac{x^2+4-2x^2+6x}{(x^2+4)^2} = \frac{-x^2+6x+4}{(x^2+4)^2}$

d
$$k(p) = -\frac{1}{4}p^3 + \frac{1}{4}p^2 - 8 \operatorname{geoft} k'(p) = -\frac{1}{4}p^2 + \frac{2}{4}p$$

e
$$I(q) = 10 - 5q^2 + 9q^3 - a^4 \operatorname{geeft} I'(q) = -10q + 27q^2$$

f
$$m(x) = 2x^2 - \frac{6}{x+1}$$
 goeft $m'(x) = 4x - \frac{(x+1) \cdot 0 - 6 \cdot 1}{(x+1)^2} = 4x + \frac{6}{(x+1)^2}$

Bladziide Sa

2 **a**
$$f(x) = x^3 - x^2 - 4x + 2$$
 great $f'(x) = 3x^2 - 2x - 4$
Stel k : $y = ax + b$ met $a = f'(0) = -4$,
 $y = -4x + b$
 $f(0) = 2$, dus $A(0, 2)$ $b = 2$
Dus k : $y = -4x + 2$.

b
$$f'(x) = 1$$
 greath $3x^2 - 2x - 4 = 1$
 $3x^2 - 2x - 5 = 0$
 $D = (-2)^2 - 4 \cdot 3 \cdot -5 = 64$
 $x = \frac{2+8}{6} = 1\frac{2}{3} \lor x = \frac{2-8}{6} = -1$
 $f(-1) = 4$ on $f(1\frac{2}{3}) = -2\frac{22}{33}$, dus $B(-1, 4)$ on $C(1\frac{2}{3}, -2\frac{23}{33})$.

3 **a**
$$f(x) = \frac{2x-1}{x+1} \operatorname{geeft} f'(x) = \frac{(x+1)\cdot 2 - (2x-1)\cdot 1}{(x+1)^2} = \frac{2x+2-2x+1}{(x+1)^2} = \frac{3}{(x+1)^2}$$
Stel k: $y = ax + b \operatorname{met} a = f'(2) = \frac{3}{(2+1)^2} = \frac{1}{3}$.
$$y = \frac{1}{3}x + b$$

$$f(2) = 1, \operatorname{dus} A(2, 1)$$

$$\frac{1}{3} \cdot 2 + b = 1$$

$$b = \frac{1}{3}$$

Dus A:
$$y = \frac{1}{3}x + \frac{1}{3}$$
.
b $f'(x) = \frac{3}{4} \operatorname{greeft} \frac{3}{(x+1)^2} = \frac{3}{4}$
 $(x+1)^2 = 4$
 $x+1 = 2 + x + 1 = -2$
 $x = 1 + x = -3$
 $f(-3) = 3\frac{1}{2} \operatorname{en} f(1) = \frac{1}{2}$, dus $B(-3, 3\frac{1}{2}) \operatorname{en} C(1, \frac{1}{2})$.

6.1 Toppen en buigpunten

Bladzijde 54

In toppen is de richtingscoëfficient van de raaklijn gelijk aan 0.

$$f(x) = \frac{1}{3}x^3 - 1\frac{1}{2}x^2 - 18x + 50 \text{ geeft } f'(x) = x^2 - 3x - 18$$

$$f'(x) = 0 \text{ geeft } x^2 - 3x - 18 = 0$$

$$(x + 3)(x - 6) = 0$$

$$x = -3 \lor x = 6$$
Dus $x_A = -3 \text{ en } x_B = 6$.

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Jessica J Manson

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