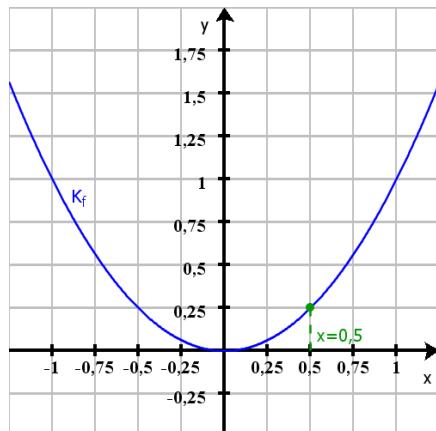


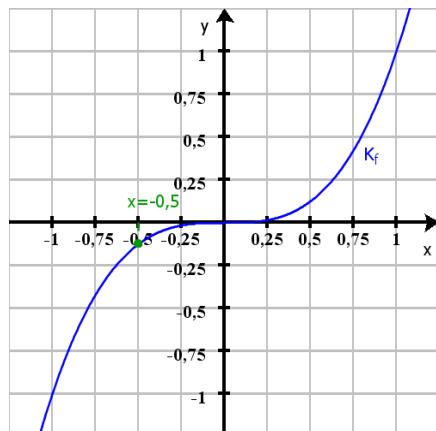
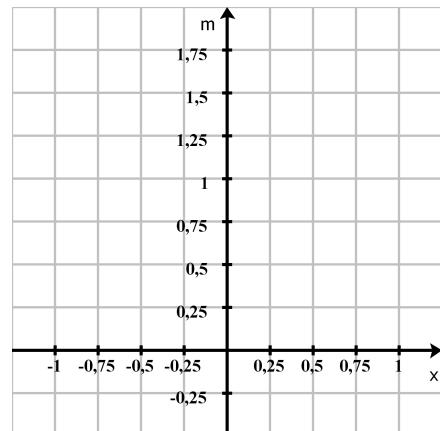
## Potenzregel

### Ableitungsfunktion grafisch bestimmen



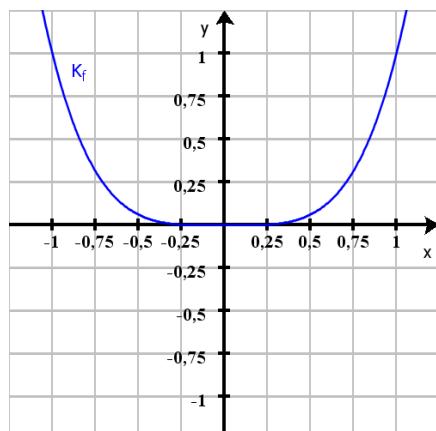
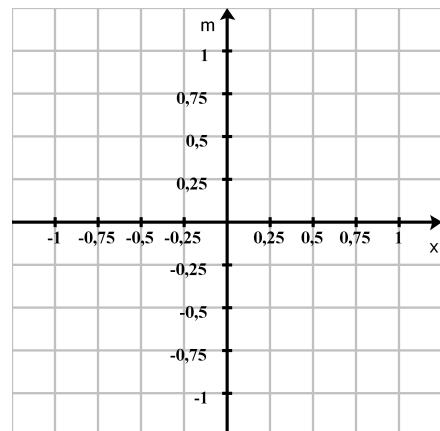
$$f(x) = x^2$$

Steigung von  $K_f$  an der Stelle  $x = 0,5$

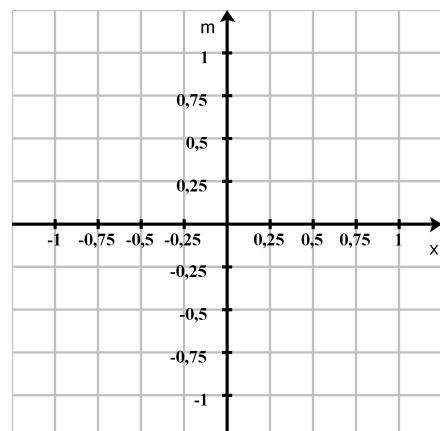


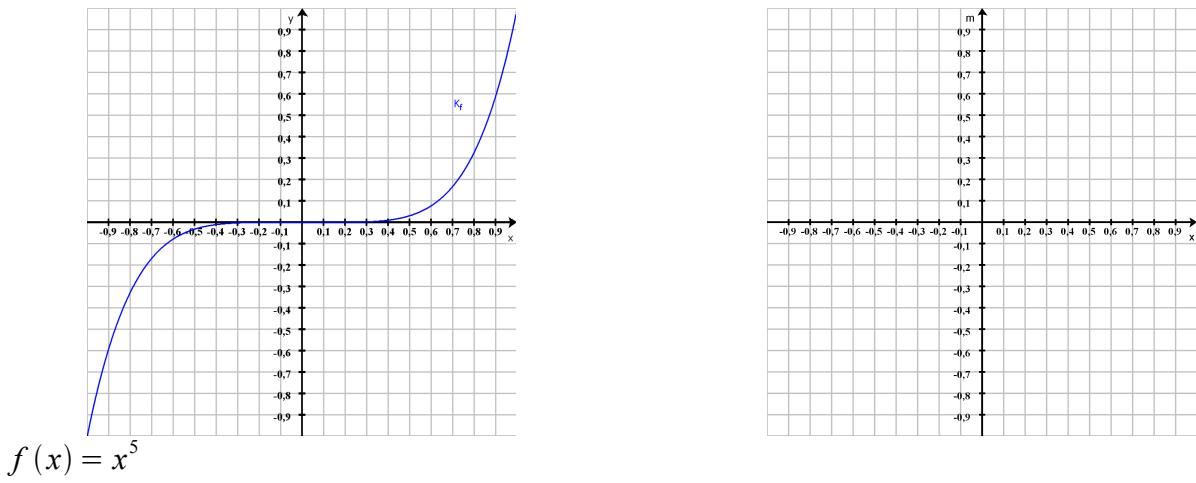
$$f(x) = x^3$$

Steigung von  $K_f$  an der Stelle  $x = -0,5$



$$f(x) = x^4$$





$$f(x) = x^5$$

## Potenzregel