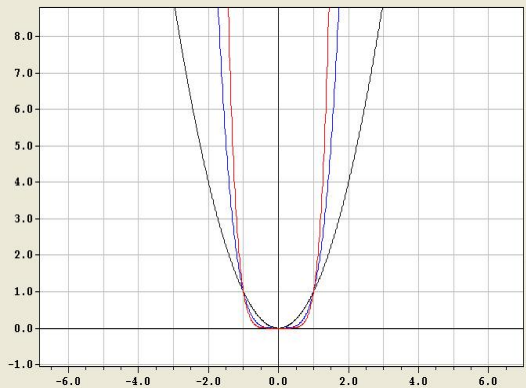
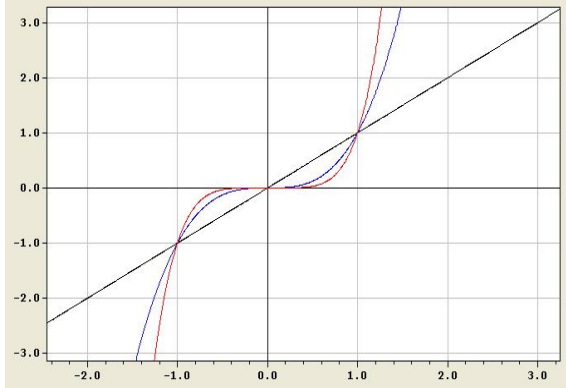


## POTENZFUNKTIONEN

<p>Volumen eines Kreiskegels mit <math>h = r</math> in Abhängigkeit von <math>r</math>:  <math>V = \frac{1}{3} \pi r^2 h = \frac{1}{3} \pi r^3</math></p>	$f(x) = x^n$ ; $n$ gerade	$f(x) = x^n$ ; $n$ ungerade																		
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: left;">r</th> <th style="width: 50%; text-align: left;">V</th> </tr> </thead> <tbody> <tr><td>1 cm</td><td>cm<sup>3</sup></td></tr> <tr><td>2 cm</td><td>cm<sup>3</sup></td></tr> <tr><td>3 cm</td><td>cm<sup>3</sup></td></tr> <tr><td>4 cm</td><td>cm<sup>3</sup></td></tr> <tr><td>5 cm</td><td>cm<sup>3</sup></td></tr> <tr><td>6 cm</td><td>cm<sup>3</sup></td></tr> <tr><td>7 cm</td><td>cm<sup>3</sup></td></tr> <tr><td>8 cm</td><td>cm<sup>3</sup></td></tr> </tbody> </table>	r	V	1 cm	cm <sup>3</sup>	2 cm	cm <sup>3</sup>	3 cm	cm <sup>3</sup>	4 cm	cm <sup>3</sup>	5 cm	cm <sup>3</sup>	6 cm	cm <sup>3</sup>	7 cm	cm <sup>3</sup>	8 cm	cm <sup>3</sup>		
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