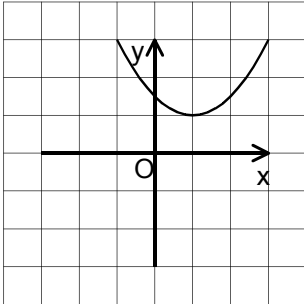
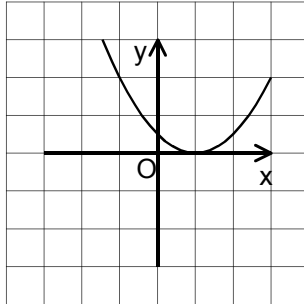
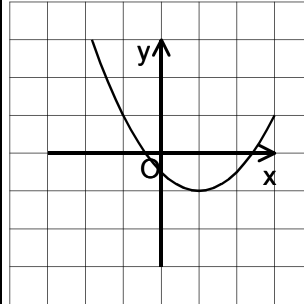
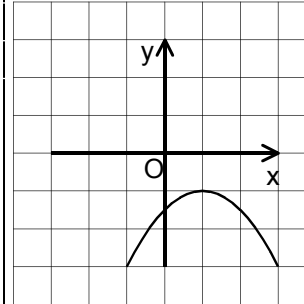
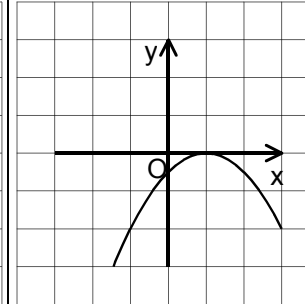
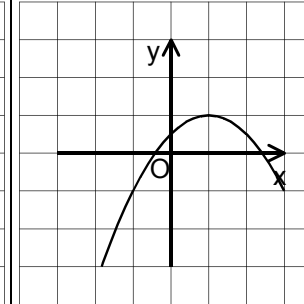


Quadratische Ungleichungen für $f(x) = ax^2 + bx + c$

Vorgehen: Zunächst versucht man, die Nullstelle(n) x_1 und x_2 der Funktion zu berechnen.
Das Vorzeichen von a legt fest, welcher der Fälle 1. bis 3. oder 4. bis 6. vorliegt.

	1.	2.	3.	4.	5.	6.
						
$f(x) > 0$	L =	L =	L =	L =	L =	L =
$f(x) \geq 0$	L =	L =	L =	L =	L =	L =
$f(x) < 0$	L =	L =	L =	L =	L =	L =
$f(x) \leq 0$	L =	L =	L =	L =	L =	L =