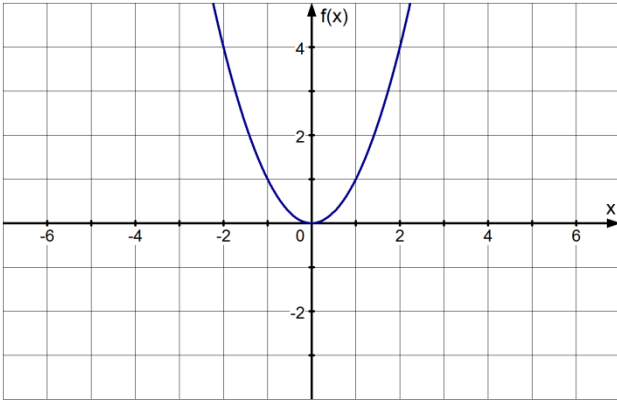
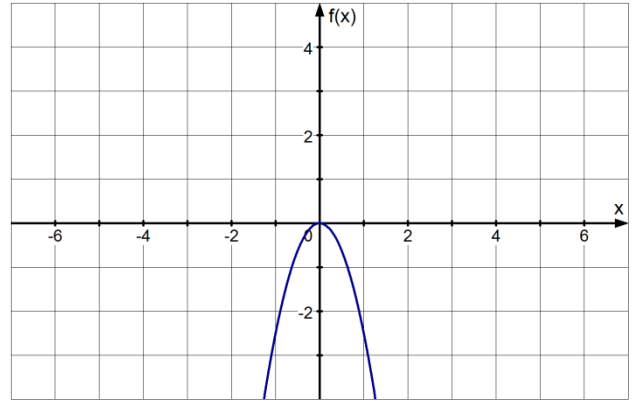


Graphen quadratischer Funktionen $f(x) = a \cdot x^2$ (für $a \in \mathbb{R}$)

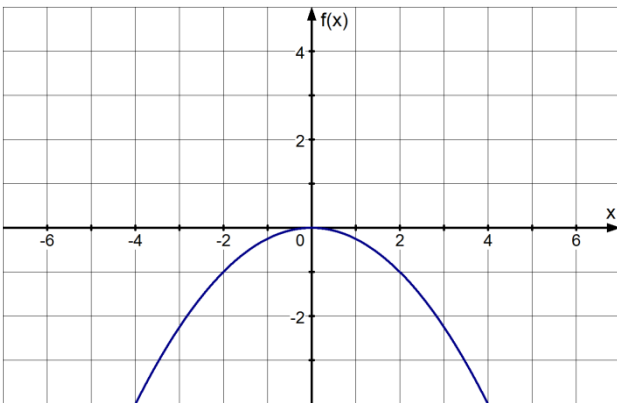
Ergänze jeweils: < > = normal gestreckt gestaucht



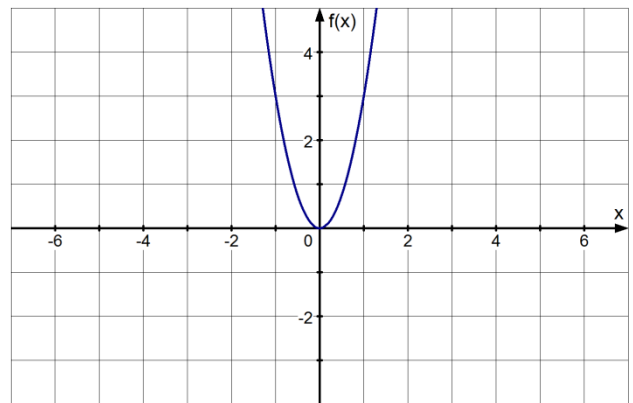
1 | $|a| = 1$ und $a > 0$ Graph: **normal** $f(x) = 1 \cdot x^2$



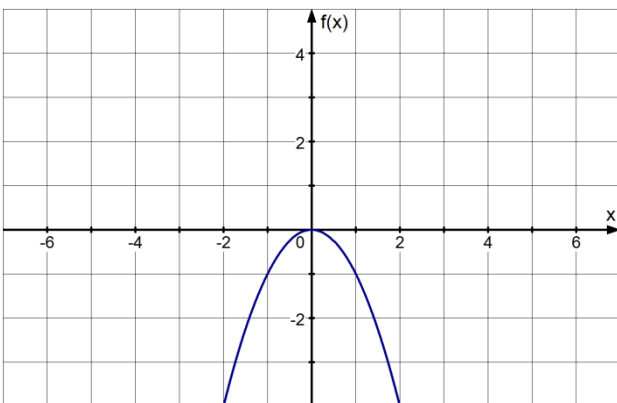
2 | a ___ 1 und a ___ 0 Graph: _____



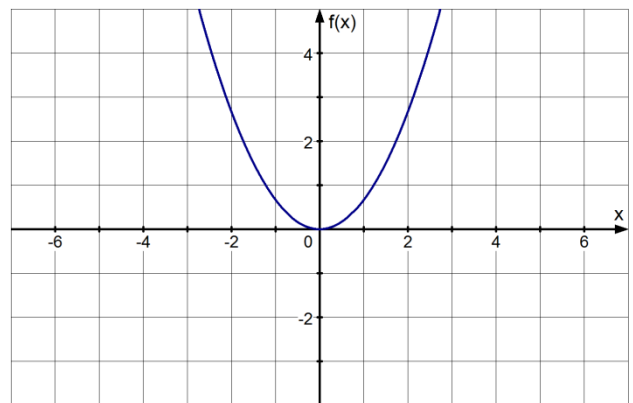
3 | a ___ 1 und a ___ 0 Graph: _____



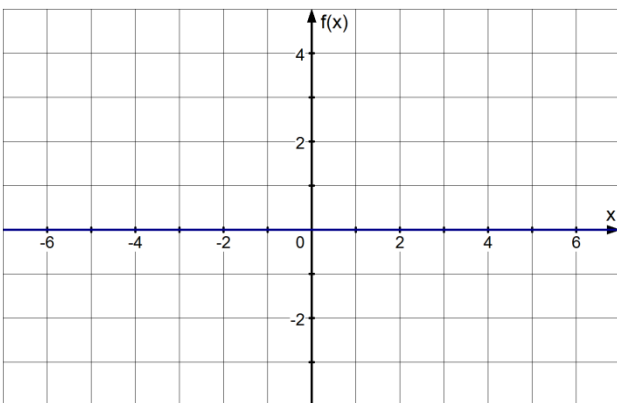
4 | a ___ 1 und a ___ 0 Graph: _____



5 | a ___ 1 und a ___ 0 Graph: _____



6 | a ___ 1 und a ___ 0 Graph: _____



7 | a ___ 1 und a ___ 0 Graph: _____