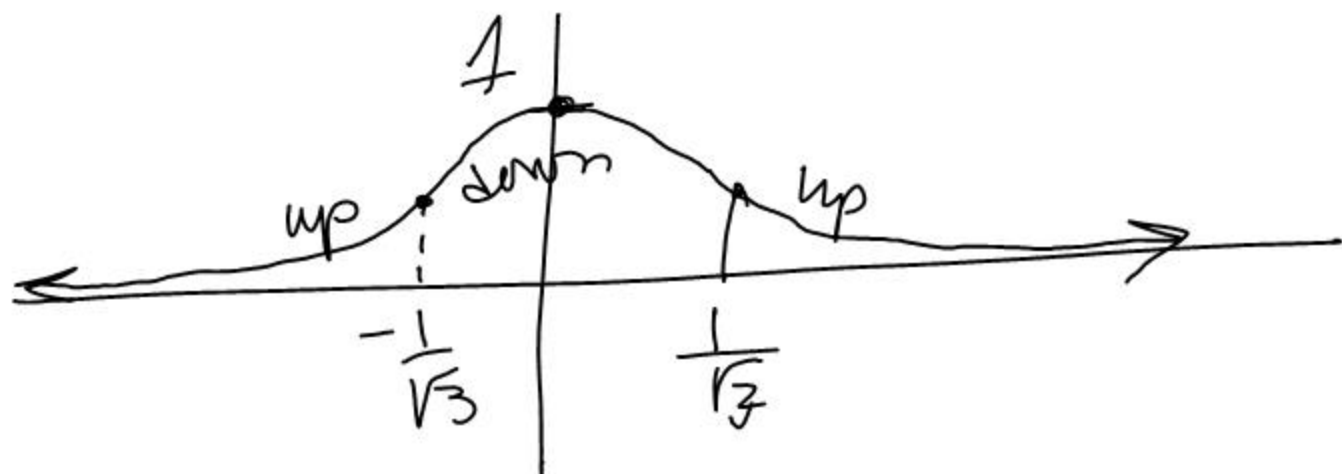
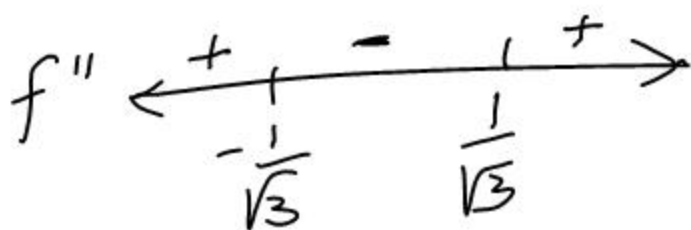
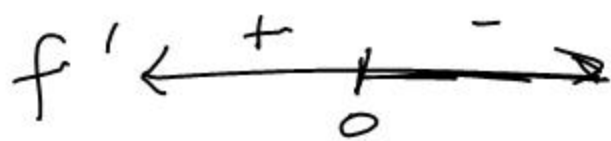


$$y = \frac{1}{x^2 + 1}$$



point-slope form:

slope: $m = \frac{y - y_0}{x - x_0}$

multiply both sides by $x - x_0$

$$m(x - x_0) = y - y_0$$

$$\boxed{y - y_0 = m(x - x_0)}$$