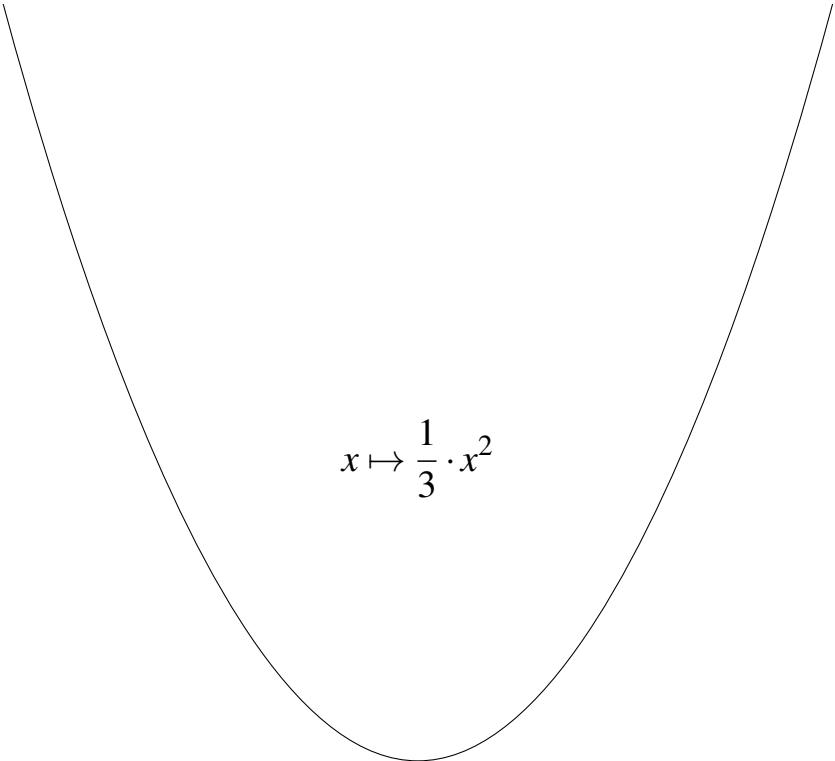


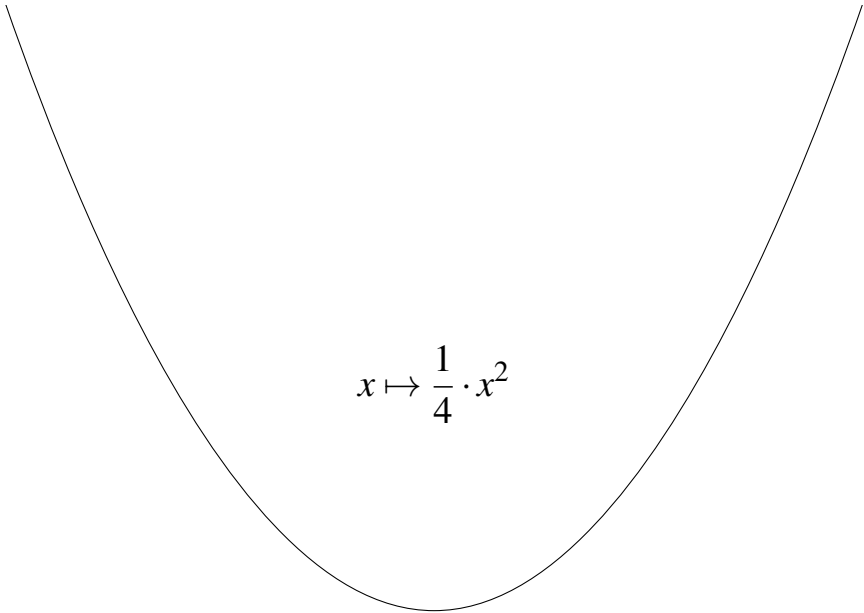
A graph of a parabola opening upwards, centered on the y-axis. The curve is smooth and symmetric. The equation $x \mapsto \frac{1}{2} \cdot x^2$ is written in the center of the parabola.

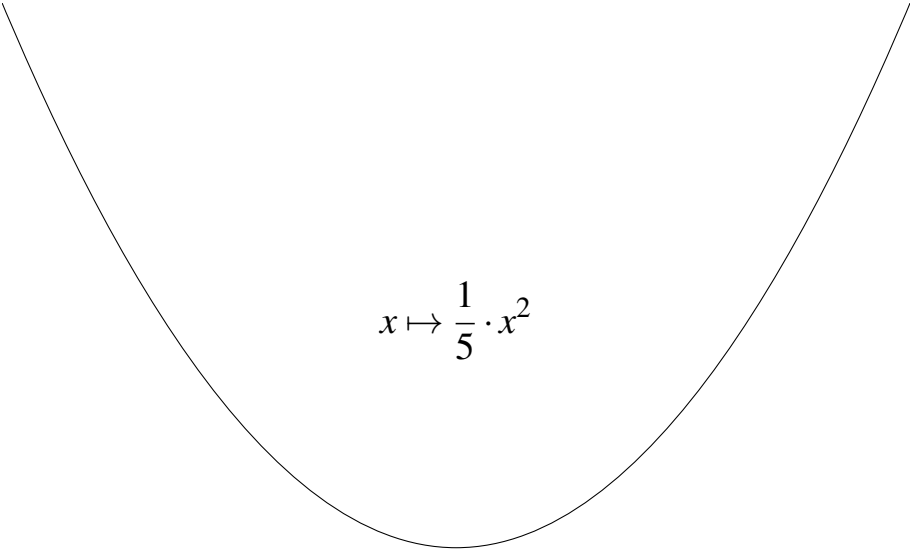
$$x \mapsto \frac{1}{2} \cdot x^2$$

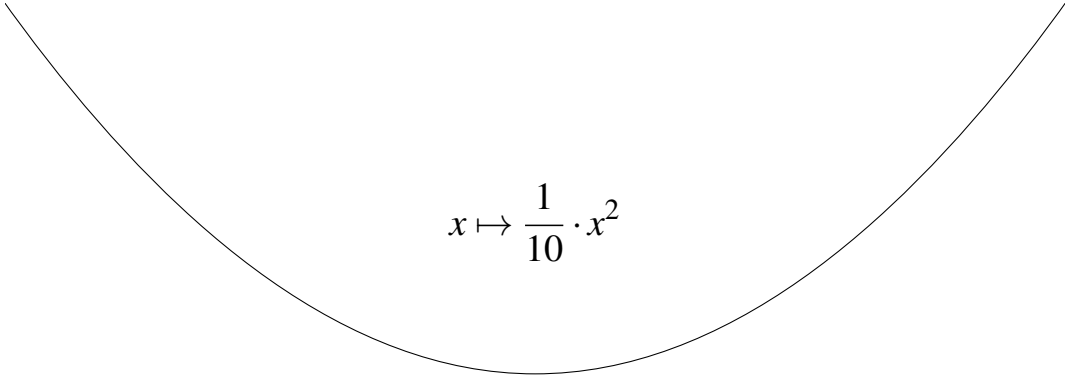


A graph of a parabola opening upwards, centered on the y-axis. The curve is smooth and symmetric. The equation $x \mapsto \frac{1}{3} \cdot x^2$ is written in the center of the parabola.

$$x \mapsto \frac{1}{3} \cdot x^2$$


$$x \mapsto \frac{1}{4} \cdot x^2$$


$$x \mapsto \frac{1}{5} \cdot x^2$$


$$x \mapsto \frac{1}{10} \cdot x^2$$

