



$$\sin(2\pi f_0 t) + \frac{1}{3} \sin(4\pi f_0 t)$$



$$\frac{1}{100} \left( \sin(2\pi f_0 t) + \frac{1}{3} \sin(4\pi f_0 t) \right)$$



Affaiblissement

$$\frac{1}{100} \left( \sin(2\pi f_0 t) + \frac{1}{5} \cdot \frac{1}{3} \sin(4\pi f_0 t) \right)$$



Distorsion