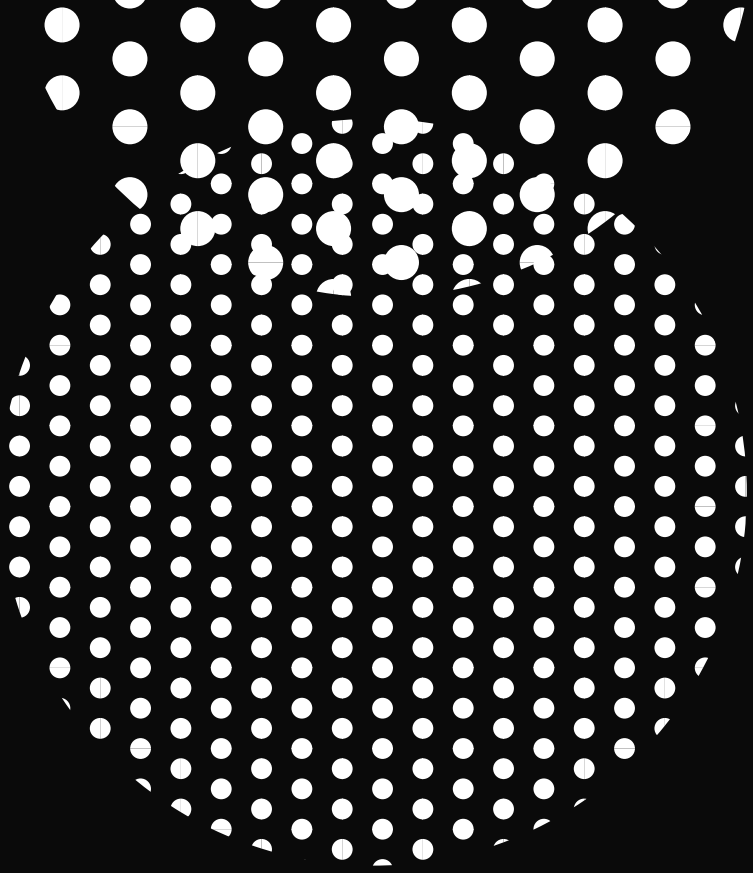

Exercice 2.2

$$\sin((\theta+1)^2) \quad -\frac{\theta}{10} + \frac{\theta^4}{30}$$

$$(2\theta+2)\cos((\theta+1)^2) - \frac{1}{10} + \frac{2}{15}\theta^3$$