

$$\frac{\partial^2 \mathcal{L}}{\partial \theta^2} = \frac{\partial^2 \mathcal{L}}{\partial \theta^2} + \frac{\partial^2 \mathcal{L}}{\partial \theta^2} = 0, \quad \frac{\partial^2 \mathcal{L}}{\partial \theta^2} = \frac{\partial^2 \mathcal{L}}{\partial \theta^2} + \frac{\partial^2 \mathcal{L}}{\partial \theta^2} = 0$$