

$$g_{\text{eff}} = \frac{1}{2} \left(\frac{1}{g_1} + \frac{1}{g_2} \right) \quad \text{for } g_1, g_2 \rightarrow \infty \quad \text{and} \quad g_{\text{eff}} = \frac{1}{g_1 + g_2} \quad \text{for } g_1, g_2 \rightarrow 0$$

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

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$$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}, \quad \frac{d}{dt} \left(\frac{\partial L}{\partial \dot{y}} \right) = \frac{\partial L}{\partial y}$$