$$M_1 = M_2 = m_1 = 1$$

$$M_3 = m_2 = m_3 = 0$$

$$0$$

$$1 - \varepsilon$$

$$\Delta x_1 = 1 - \varepsilon$$

$$\Delta x_2 = 2\varepsilon$$

$$\Delta x_3 = 1 - \varepsilon$$