

$$\textcircled{3} \quad F = k q_1 \times q_2 / r^2$$

$$k_{12} = (9 \cdot 10^9 \text{ N} \frac{\text{m}^2}{\text{C}^2})$$

$$F_{12} = \frac{9 \cdot 10^9 \cdot (10^{-14})}{r^2}$$

$$F_{12} = ?$$