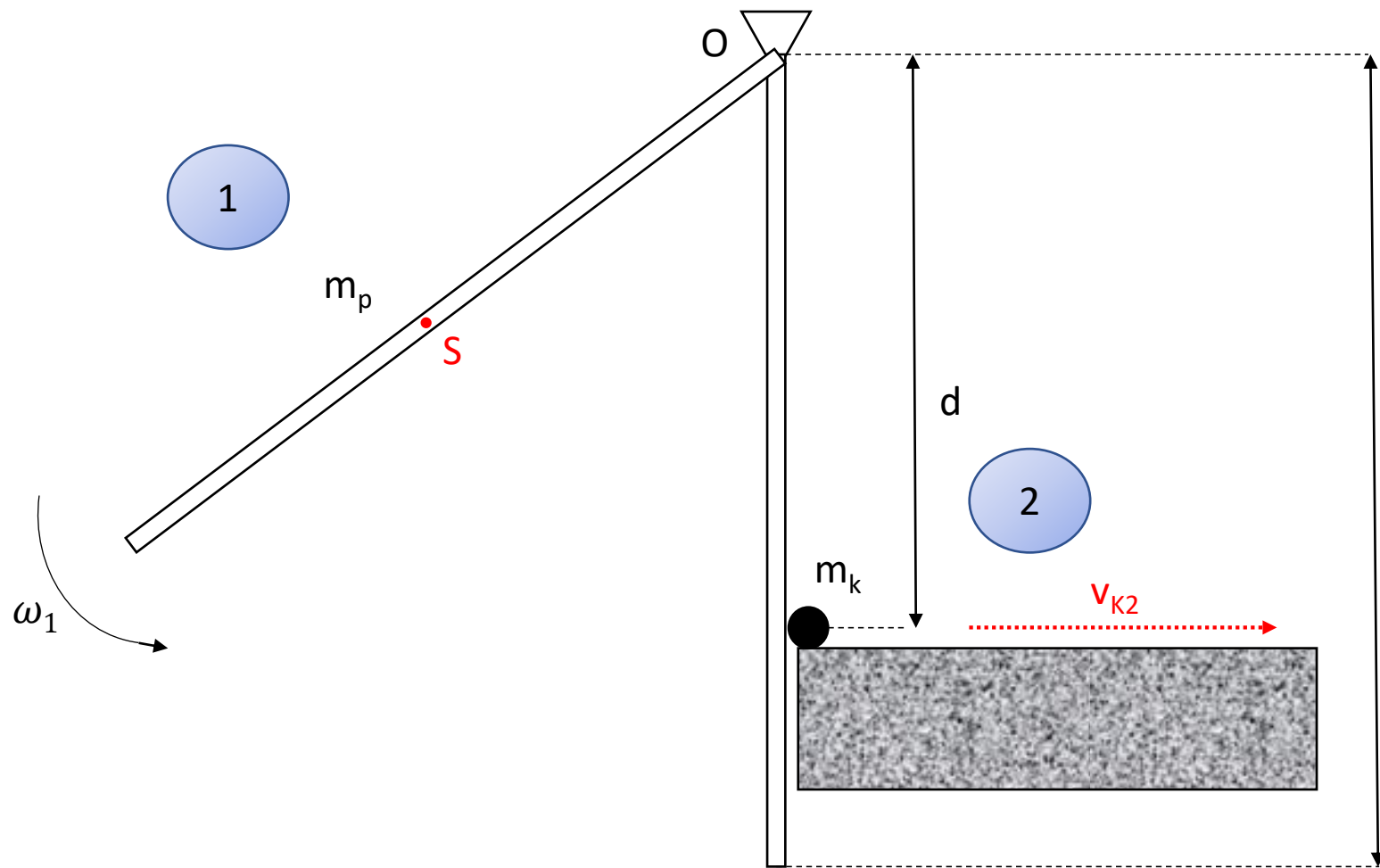




$$m_p = 6 \text{ kg}$$

$$m_k = 1 \text{ kg}$$

$$l = 3 \text{ m}$$

$$d = 2 \text{ m}$$

$$\omega_1 = 4 \text{ s}^{-1}$$

$$e = 0,7$$