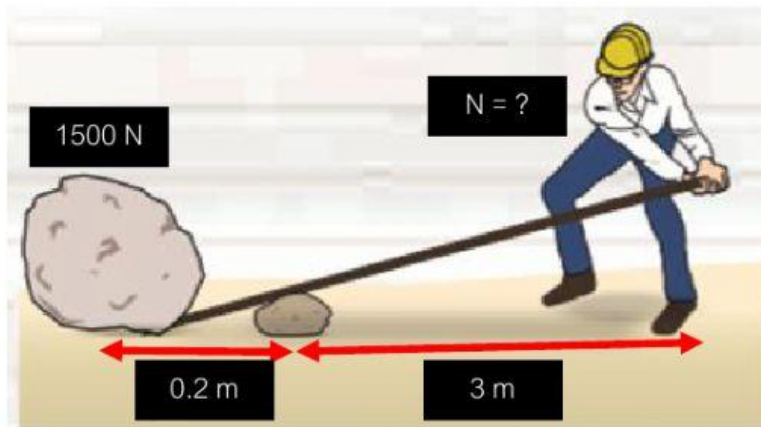
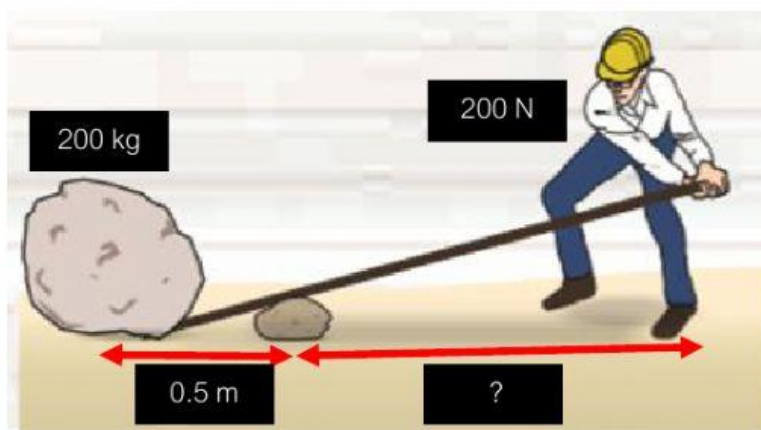


MOMEN DAYA TUAS

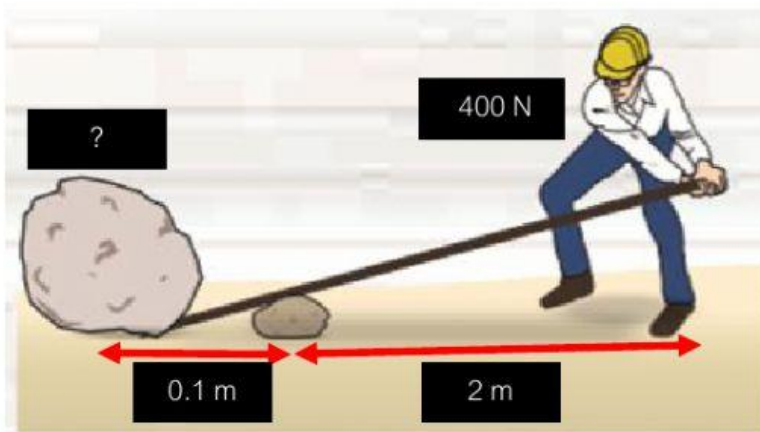
$$N_1 m_1 = N_2 m_2$$



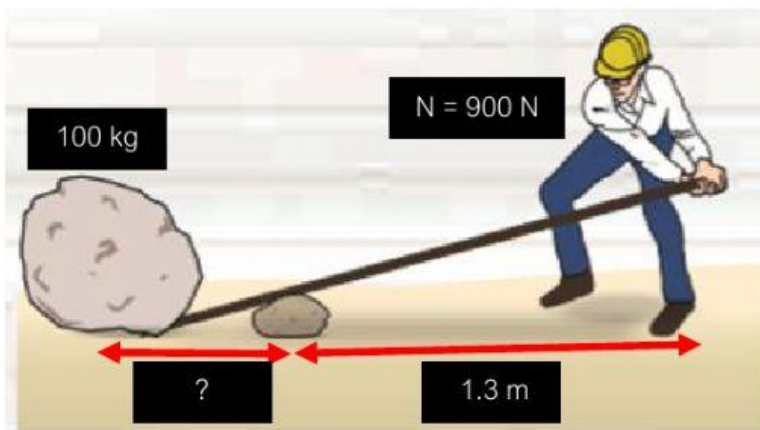
$$N = \frac{1500 \text{ N} \times 0.2 \text{ m}}{3 \text{ m}} = 100 \text{ N}$$



$$m = \frac{200 \text{ kg} \times 0.5 \text{ m}}{200 \text{ N}} = 0.5 \text{ m}$$



$$N = \frac{N \times m}{m} = N$$



$$m = \frac{N \times m}{N} = m$$