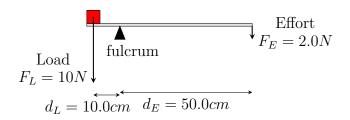
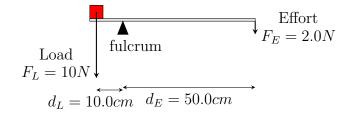
(1)



(2)



$$F_E \times d_E = F_L \times d_L$$
 
$$F_E = \frac{F_L \times d_L}{d_E}$$
 
$$F_E = \frac{10 \times 10.0}{50.0}$$
 
$$F_E = 2.0N$$

$$F_E \times d_E = F_L \times d_L$$
 
$$F_E = \frac{F_L \times d_L}{d_E}$$
 
$$F_E = \frac{10 \times 10.0}{50.0}$$
 
$$F_E = 2.0N$$