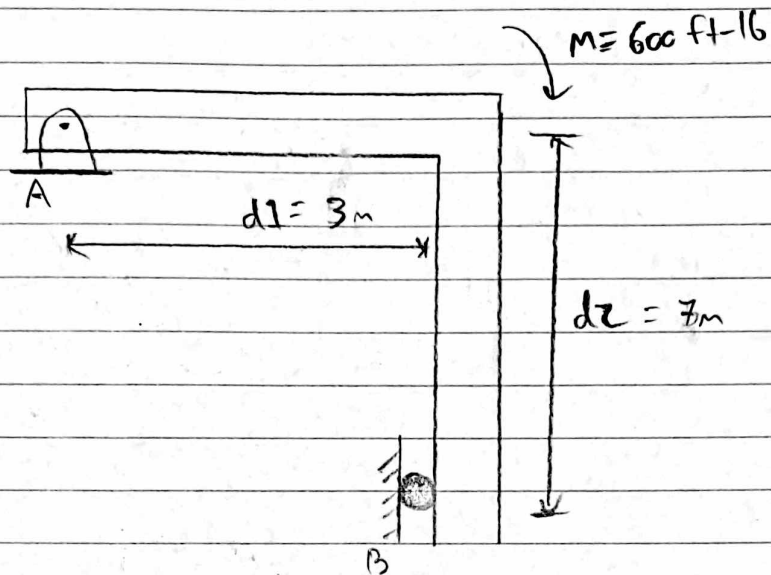


Solutions: 21-3-5.4-MK-04



$$\sum M_A = 0 \Rightarrow 7B - 600$$

$$B = \frac{600\text{ Nm}}{7\text{ m}} = 85.71\text{ N}$$

$$\sum M_B = 0 \Rightarrow 7A - 600$$

$$A = \frac{600}{7} = -85.71\text{ N}$$

$$\sum F_y = A_y = 0$$