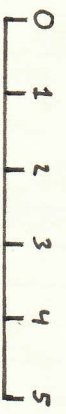
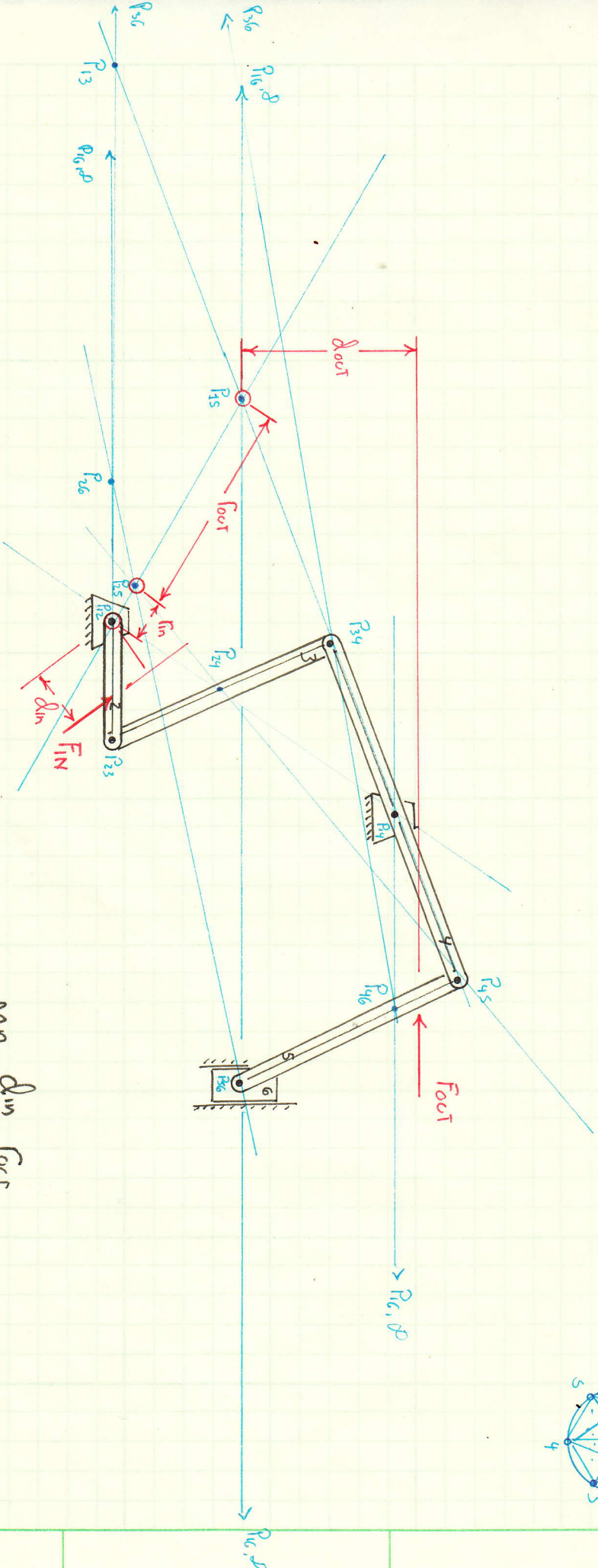
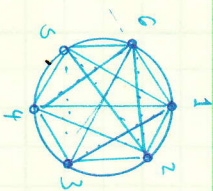


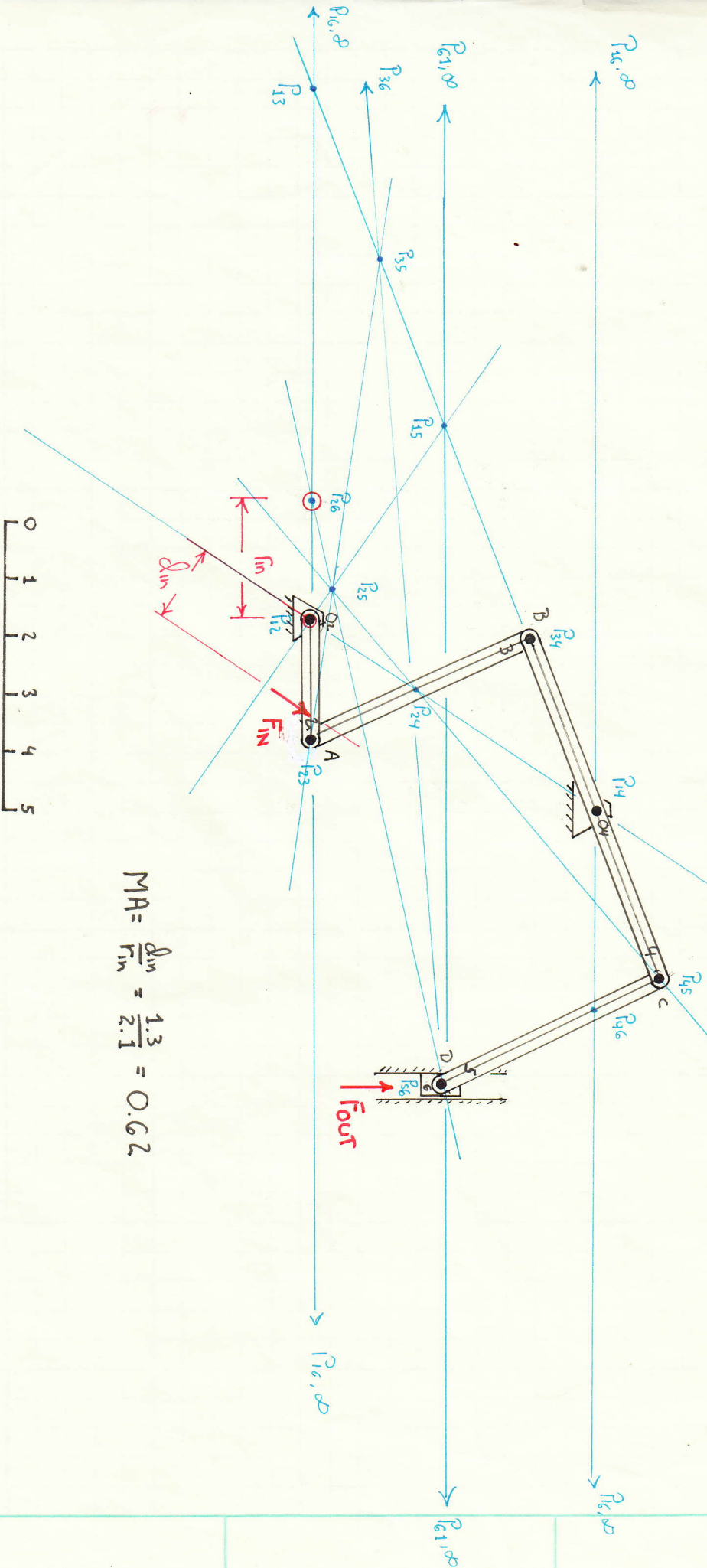
$$MA = \frac{d_{in}}{d_{out}} \cdot \frac{F_{out}}{F_{in}} = \frac{3.9}{1.7} \cdot \frac{1.8}{4.0} = 1.03$$



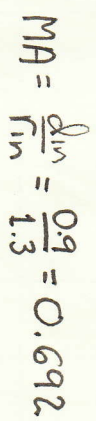
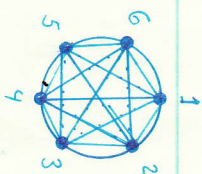


$$M_A = \frac{d_{13}}{d_{14}} \cdot \frac{F_{13}}{F_{14}}$$

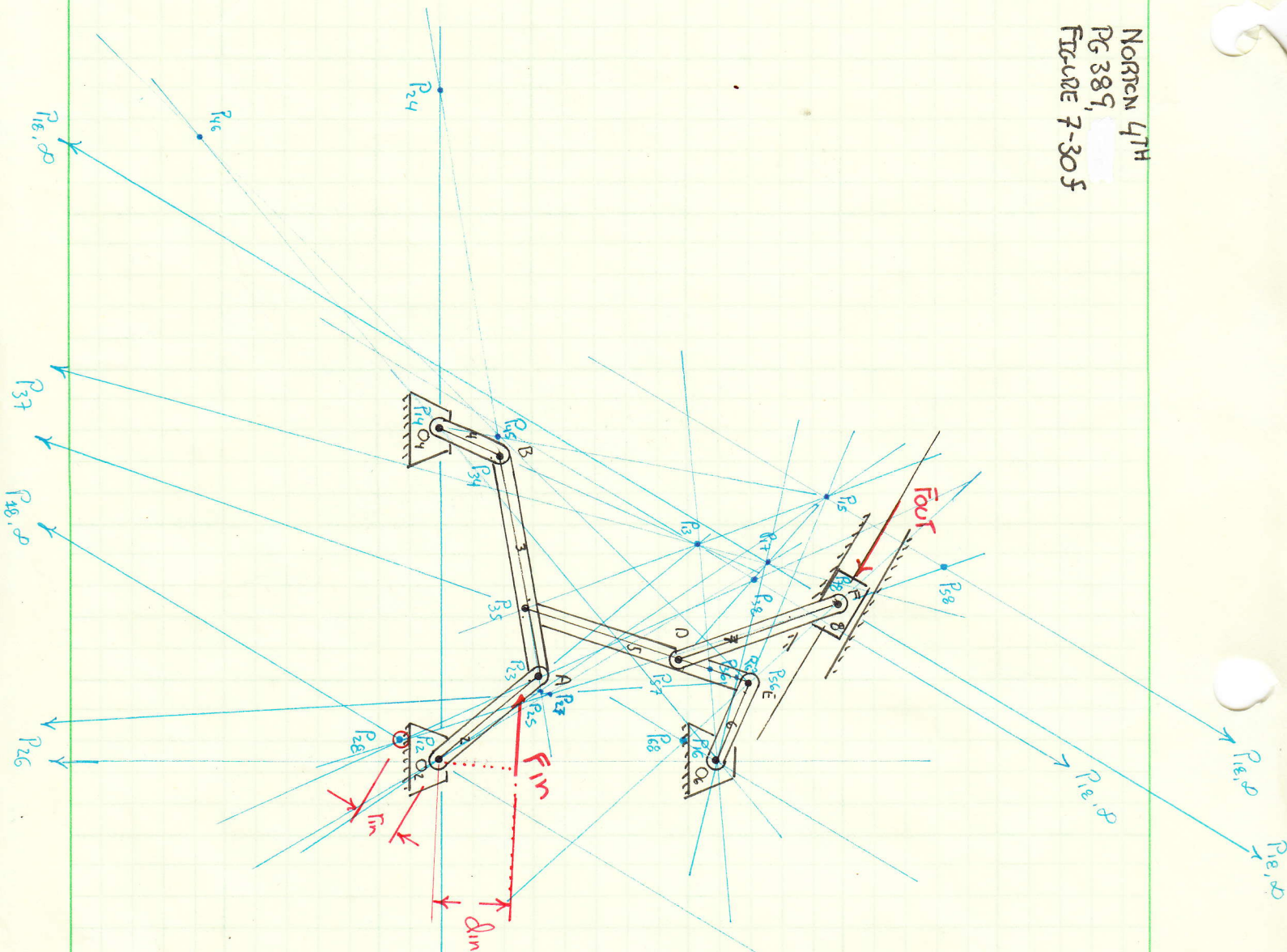
$$= \frac{1.1}{3.1} \cdot \frac{3.7}{0.7} = 1.88$$



$$MA = \frac{d_{in}}{2.1} = \frac{1.3}{2.1} = 0.62$$



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FIGURE 7-30f



$$M.A. = \frac{d_m}{l_m} = \frac{1.3}{0.7} = 1.86$$

