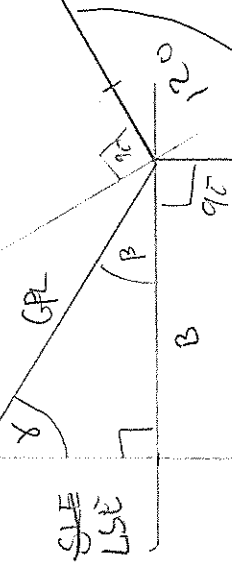


$$\sin(\delta) = \frac{B}{GL} \Rightarrow$$

$$GPL = \frac{B}{\sin(\frac{180-\beta}{90-\beta})}$$

$$\sin(\beta) = \frac{LSE}{GPL}$$

~~$$LSE = \sin(\beta) \cdot GPL$$~~



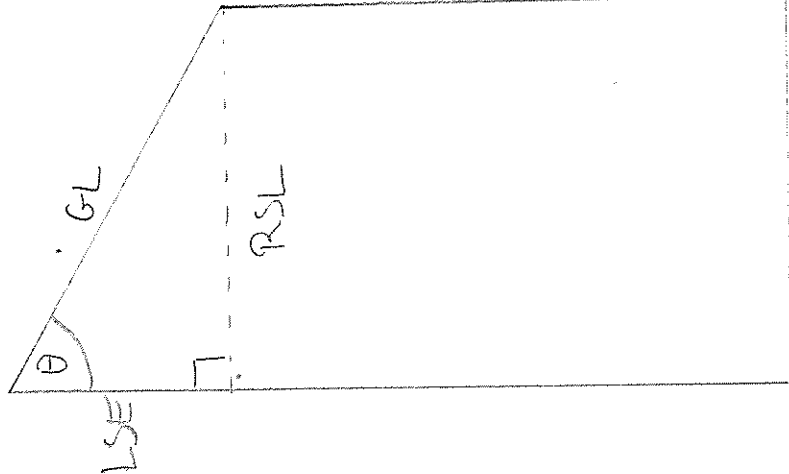
$$\beta = \frac{360 - (180 + \delta)}{2}$$

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~~$$GPL^2 = B^2 + LSE^2$$~~

~~$$LSE^2 = GPL^2 - B^2$$~~

~~$$LSE = \sqrt{GPL^2 - B^2}$$~~



$$\sin(\theta) = \frac{RSL}{GL}$$

$$\theta = \arcsin\left(\frac{RSL}{GL}\right)$$

$$RSL = \sqrt{\left(\frac{B}{2}\right)^2 + H^2}$$

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~~$$\cos(\theta) = \frac{LSE}{RSL}$$~~

~~$$\theta = \arccos\left(\frac{LSE}{RSL}\right)$$~~

~~$$\theta = \arccos\left(\frac{LSE}{\frac{RSL}{2}}\right)$$~~

$$GL = \sqrt{\frac{LSE^2 + RSL^2}{2}}$$