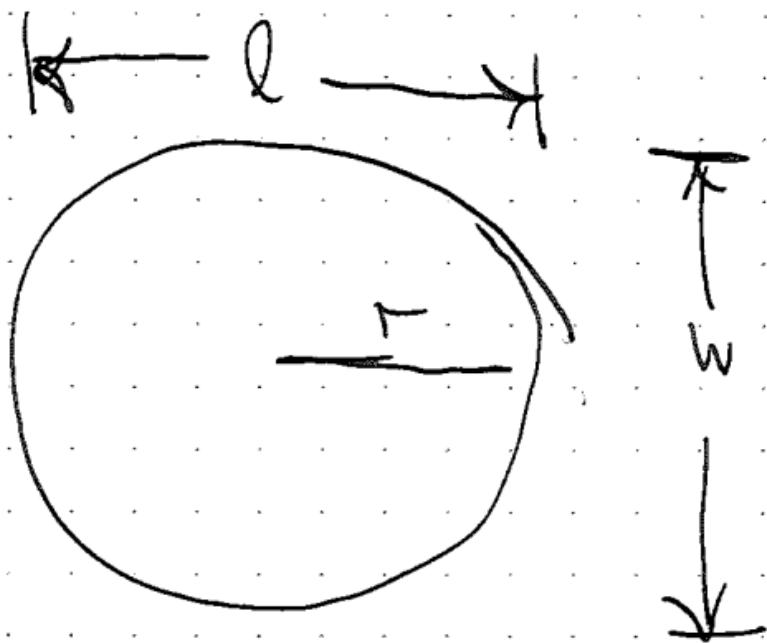


circle



$$\text{area} = \pi r^2$$

$$= \pi \frac{l}{2} \frac{w}{2} = \frac{\pi}{4} l \cdot w$$