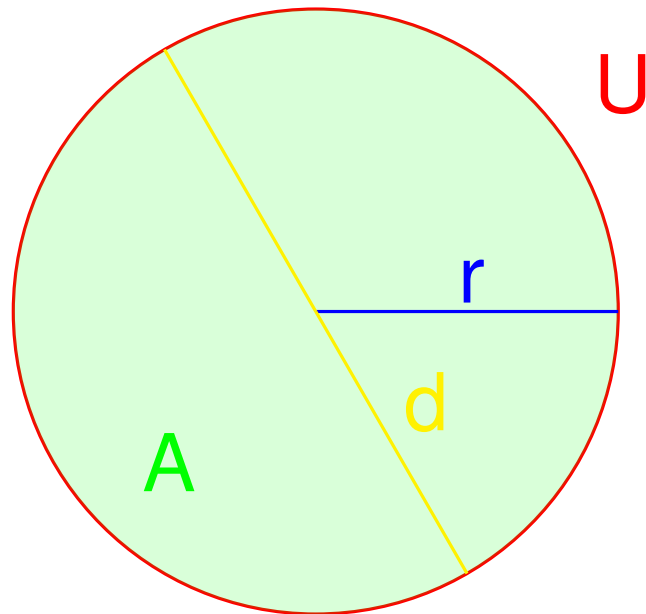


Kreis



A gegeben

$$U = 2 \cdot \sqrt{\pi A}$$

$$d = 2 \cdot \sqrt{\frac{A}{\pi}}$$

$$r = \sqrt{\frac{A}{\pi}}$$

U gegeben

$$A = \frac{U^2}{4\pi}$$

$$d = \frac{U}{\pi}$$

$$r = \frac{U}{2\pi}$$

d gegeben

$$A = \frac{\pi d^2}{4}$$

$$U = \pi d$$

$$r = \frac{d}{2}$$

r gegeben

$$A = \pi r^2$$

$$U = 2\pi r$$

$$d = 2r$$