

# Cirkel ring

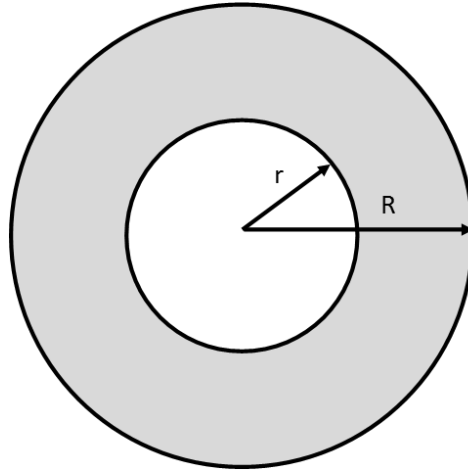
$O = \text{Store Omkreds}$

$O = \text{lille omkreds}$

$A = \text{Areal}$

$r = \text{lille radius}$

$R = \text{Store Radius}$



## Radius

$$\text{lille } r = \frac{\text{lille } o}{2 \cdot \pi}$$

$$\text{store } R = \frac{\text{store } O}{2 \cdot \pi}$$

## Omkreds

$$\text{lille } o = 2 \cdot r \cdot \pi$$

$$\text{store } O = 2 \cdot R \cdot \pi$$

## Areal

$$\text{Areal} = \pi \cdot (R^2 - r^2)$$