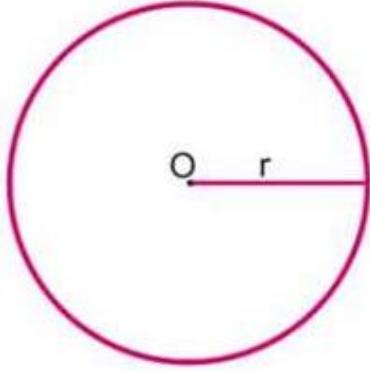


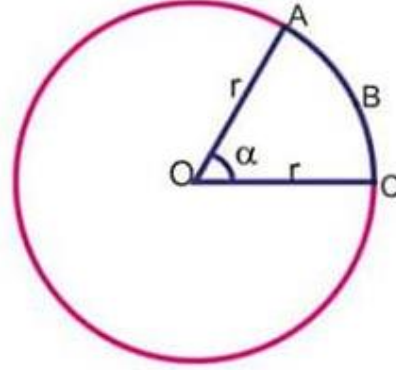
ÇEMBER VE DAİRE

ÇEMBERİN ÇEVRESİ



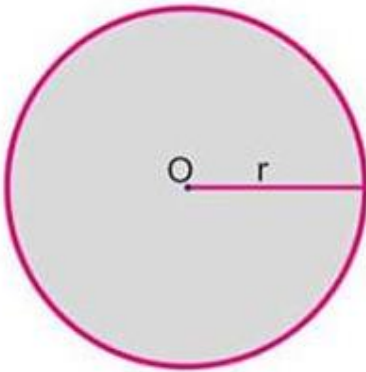
$$Ç=2\pi r$$

ÇEMBERİN PARÇASININ UZUNLUĞU



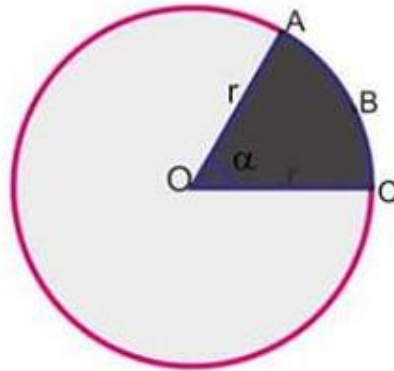
$$|\widehat{ABC}|=2\pi r \cdot \frac{\alpha}{360}$$

DAİRENİN ALANI



$$A=\pi r^2$$

DAİRE DİLİMİNİN ALANI



$$\text{TARALI ALAN}=\pi r^2 \frac{\alpha}{360}$$