



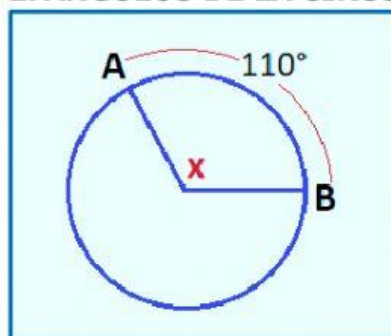
# EXAMEN BIMESTRAL DE ARITMÉTICA

INSTITUCIÓN EDUCATIVA PRIVADA  
"SEMILLITAS DE VIDA"

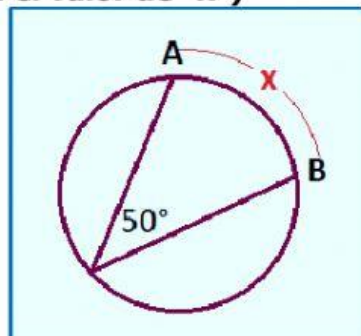


PROFESORA: AILY MELISSA GUTARRA BONIFAZ

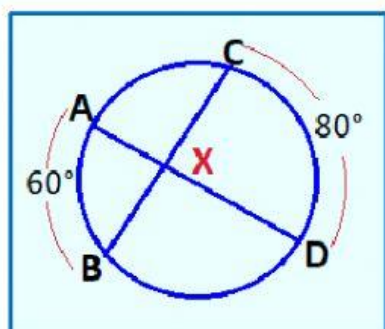
## 1. ÁNGULOS DE LA CIRCUNFERENCIA (halla el valor de "x")



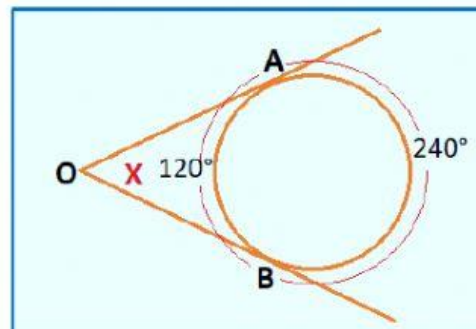
$$x = \quad ^\circ$$



$$x = \quad ^\circ$$

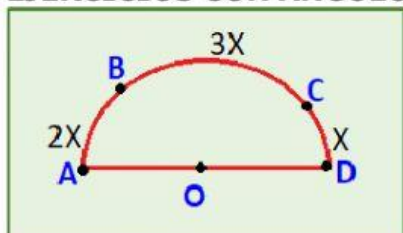


$$x = \quad ^\circ$$

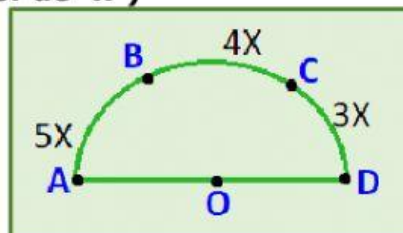


$$x = \quad ^\circ$$

## 2. EJERCICIOS CON ÁNGULOS: (halla el valor de "x")

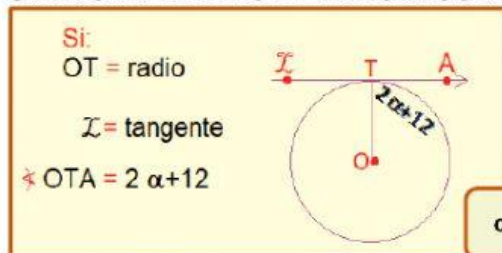


$$x = \quad ^\circ$$

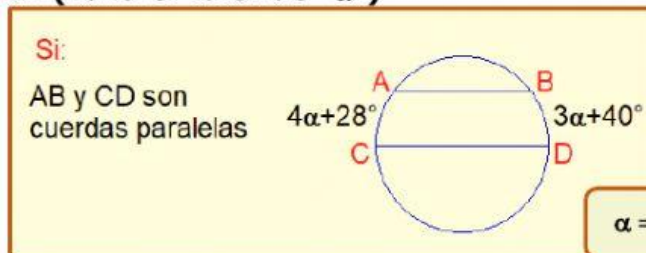


$$x = \quad ^\circ$$

## 3. PROPIEDADES DE LA CIRCUNFERENCIA: (halla el valor de "α")

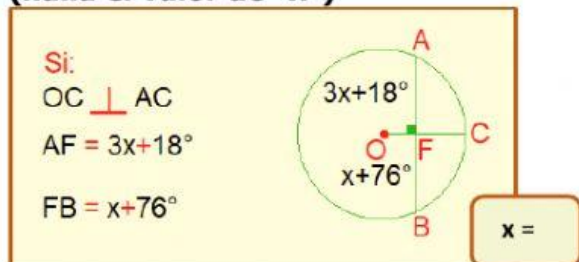


$$\alpha = \quad$$

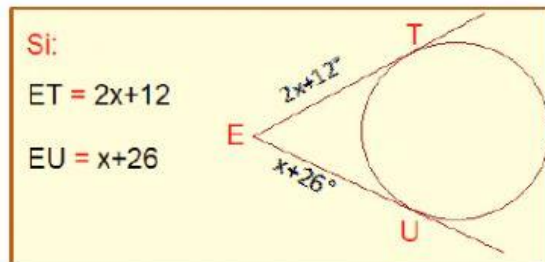


$$\alpha = \quad$$

(halla el valor de "x")



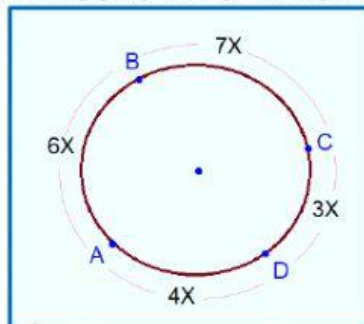
$$x = \quad$$



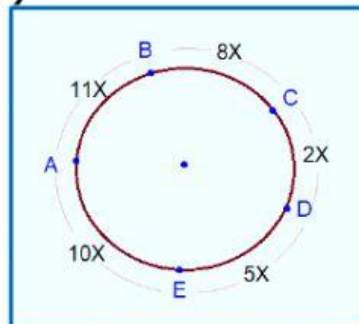
$$x = \quad$$

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**4. ÁNGULO DE UNA VUELTA: (halla el valor de "x")**

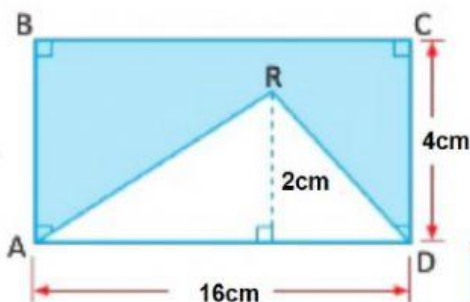


x =

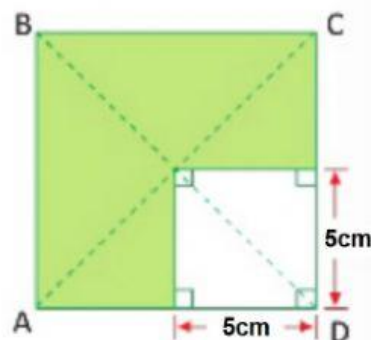


x =

**5. ÁREA DE REGIONES: (halla el área de la región sombreada)**

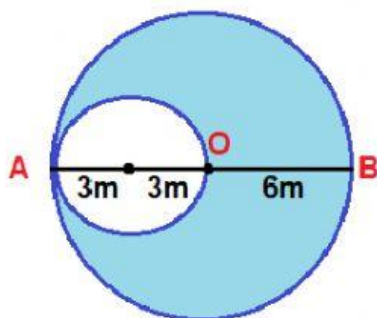


A = cm<sup>2</sup>

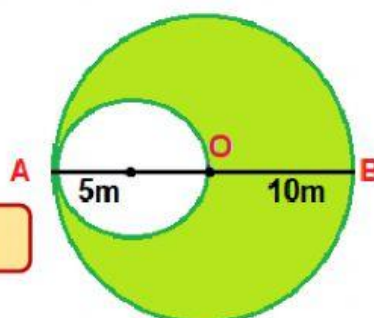


A = cm<sup>2</sup>

**6. PERÍMETRO DE POLÍGONOS: (halla el perímetro de cada polígono)**

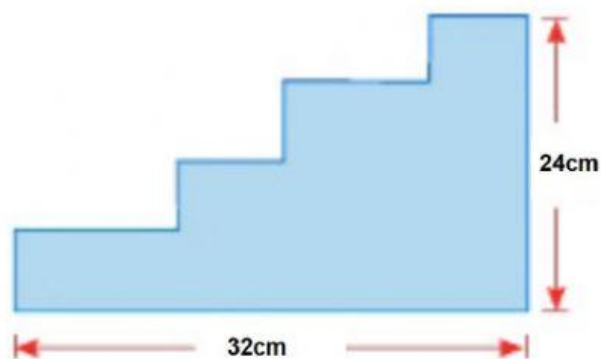


P =  $\pi$ m

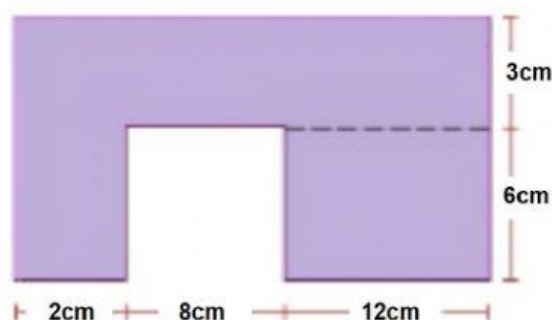


P =  $\pi$ m

**7. PERÍMETRO DE LA REGIÓN: (halla el perímetro de cada polígono)**



P = cm



P = cm

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