

Medidas de arcos en un círculo

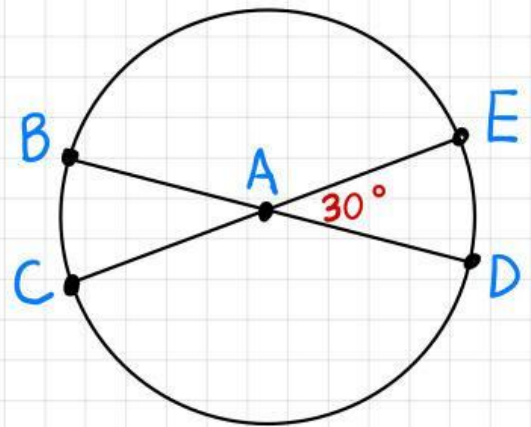
Ejercicio 1: En el $\odot A$, $m\angle EAD = 30^\circ$. Calcula las siguientes medidas de arcos, escribe sus respuestas en el espacio provisto.

a) $m\widehat{BC} = \underline{\hspace{2cm}}^\circ$

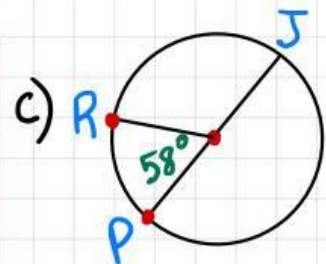
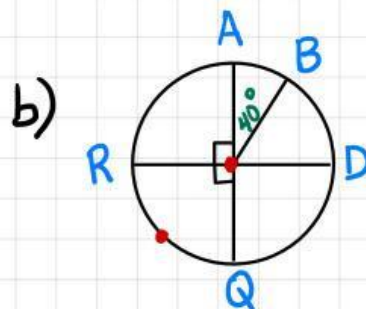
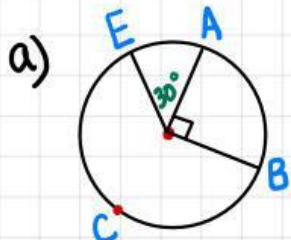
b) $m\widehat{CD} = \underline{\hspace{2cm}}^\circ$

c) $m\widehat{EDB} = \underline{\hspace{2cm}}^\circ$

d) $m\widehat{BEC} = \underline{\hspace{2cm}}^\circ$



Ejercicio 2: Dado las figuras, determina las medidas de los arcos que se indican.



$m\widehat{AB} = \underline{\hspace{2cm}}^\circ$

$m\widehat{BD} = \underline{\hspace{2cm}}^\circ$

$m\widehat{EA} = \underline{\hspace{2cm}}^\circ$

$m\widehat{AR} = \underline{\hspace{2cm}}^\circ$

$m\widehat{EB} = \underline{\hspace{2cm}}^\circ$

$m\widehat{RQ} = \underline{\hspace{2cm}}^\circ$

$m\widehat{ECB} = \underline{\hspace{2cm}}^\circ$

$m\widehat{BQ} = \underline{\hspace{2cm}}^\circ$

$m\widehat{PJ} = \underline{\hspace{2cm}}^\circ$

$m\widehat{PR} = \underline{\hspace{2cm}}^\circ$

$m\widehat{RJ} = \underline{\hspace{2cm}}^\circ$