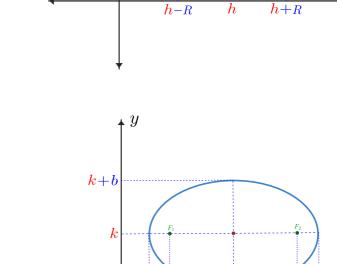
## $(x-h)^2 + (y-k)^2 = R^2$

Circunferencia: A = B

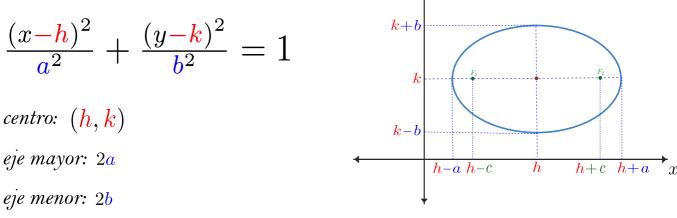
radio: R

centro: 
$$(h, k)$$
radio:  $R$ 



Elipse: 
$$A \neq B$$
,  $AB > 0$ 

$$\frac{(x-h)^2}{a^2} + \frac{(y-k)^2}{b^2} = 1$$



Focos:  $F_1 = (h - c, k), \quad F_2 = (h + c, k), \quad c^2 = a^2 - b^2$ 

k+R