



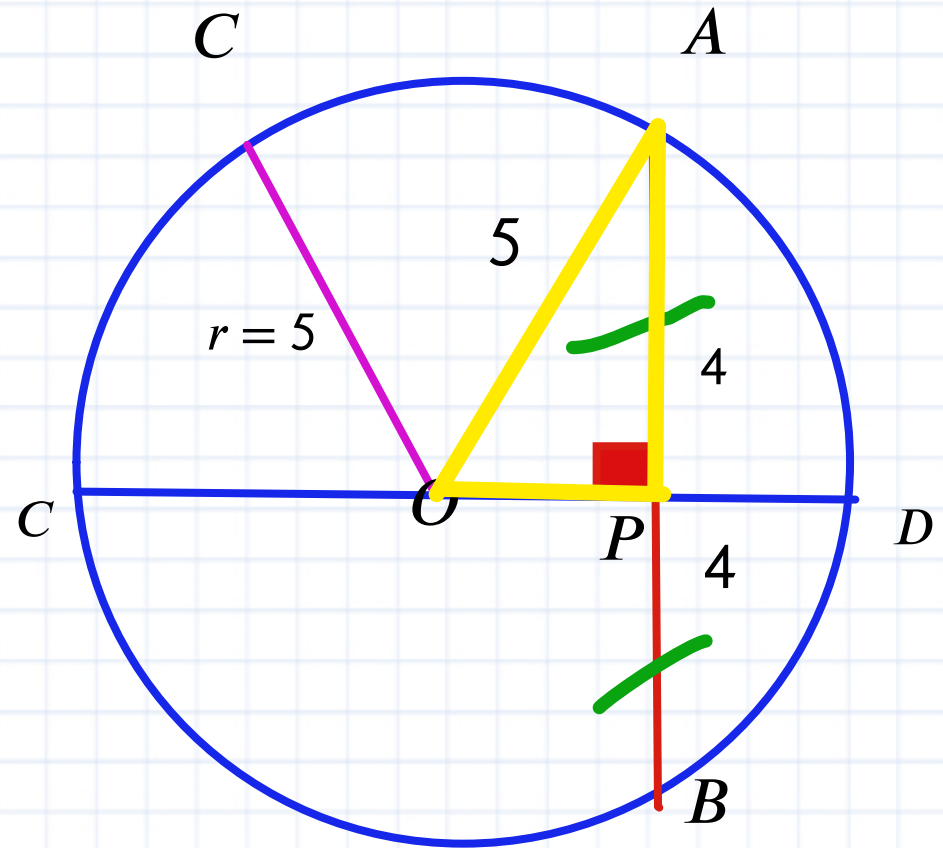
5

$AB = 8$

$r = 5$

$OA$  : Radio

$O$  : Centro



$OPA$  : Triangulo Rectangulo  
Teorema Pitagoras

$OP^2 + AP^2 = OA^2$

$OP^2 + 4^2 = 5^2$

$OP^2 + 16 = 25$

$OP^2 = 25 - 16$

$OP = \sqrt{9} = 3$

