

Aluno \_\_\_\_\_

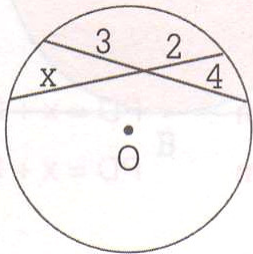
Turma \_\_\_\_\_

Caderno de Estudos 15 - 8ª Série -

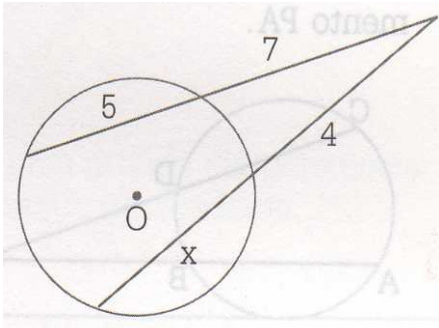


1. Determine x:

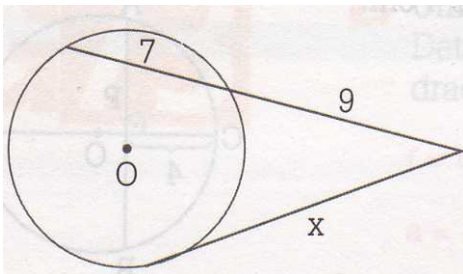
a)



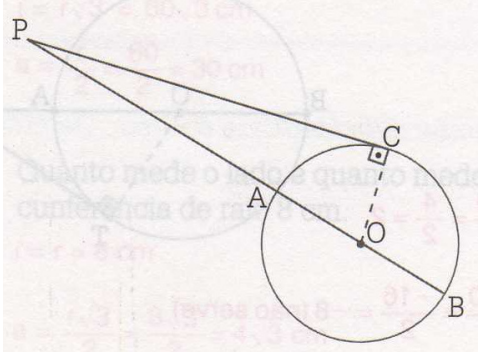
b)



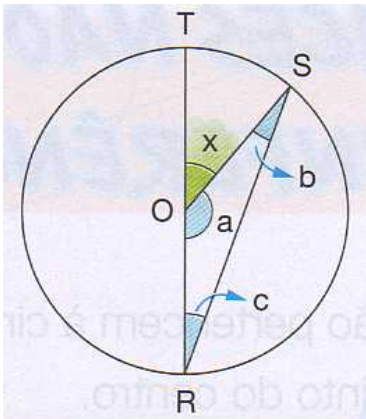
c)



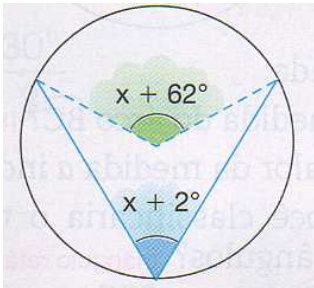
2. Na figura, o segmento  $\overline{PC}$  mede 12cm e o segmento  $\overline{PA}$  mede 8 cm. Determine o comprimento do raio da circunferência.



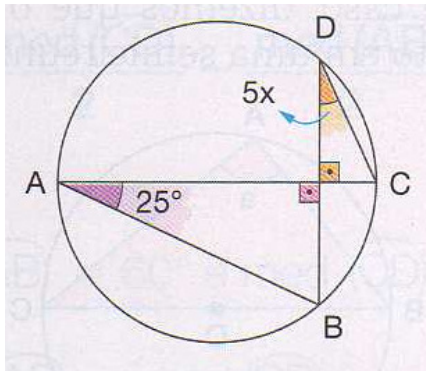
3. Na figura, o arco RS mede  $140^\circ$ . Determine as medidas **a**, **b**, **c** e **x** indicadas.



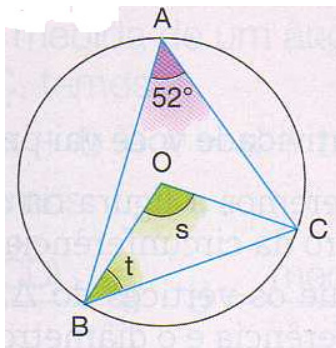
4. Calcule a medida do ângulo inscrito na circunferência.



5. Determine a medida  $x$  indicada na figura.



6. Determine as medidas dos ângulos  $t$  e  $s$  na figura.



7. Determine as medidas dos ângulos  $a$ ,  $b$ ,  $c$  e  $d$  na figura.

