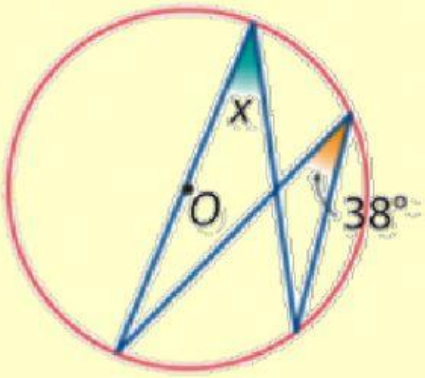
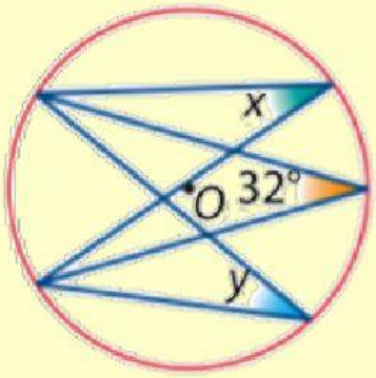
Ano Letivo 2022/2023 Prof: Lígia Sousa	9º ANO UNIDADE: " CIRCUNFERÊNCIA" TAREFA : " GEOMETRIA DA CIRCUNFERÊNCIA"

Tarefa 1

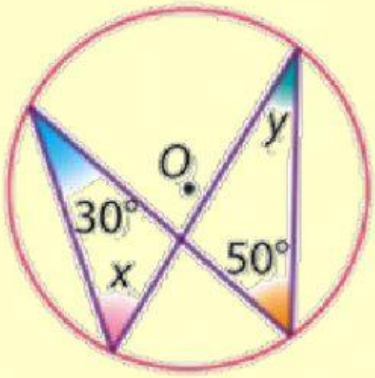
Para cada uma das figuras seguintes, determina a amplitude dos ângulos representados pelas letras.



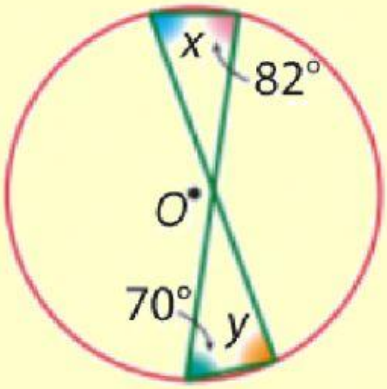
x =



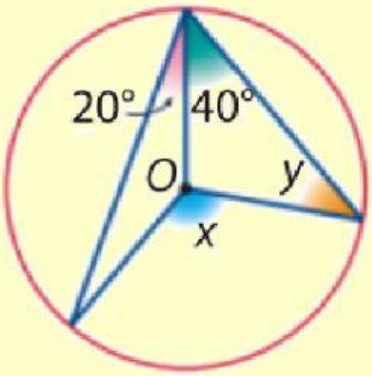
x = e y =



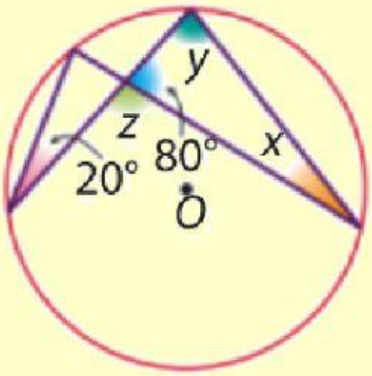
x = e y =



x = e y =

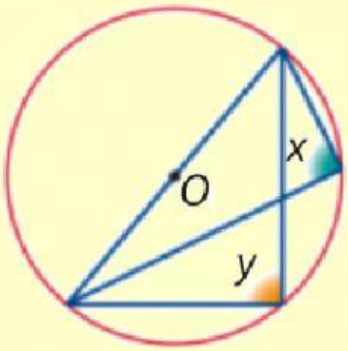


x = e y =

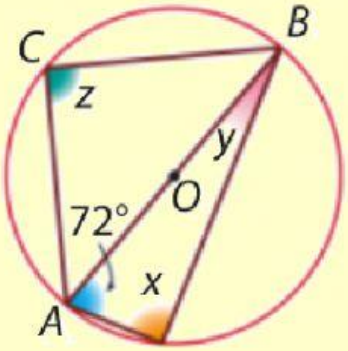


x = e y = e z =

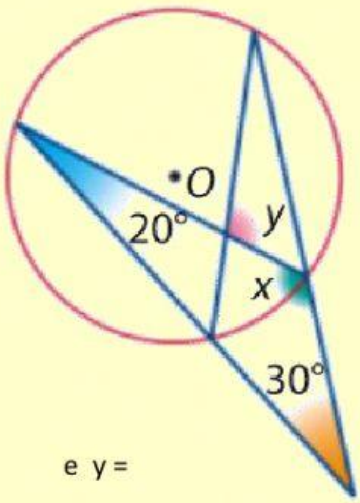
LIVEWORKSHEETS



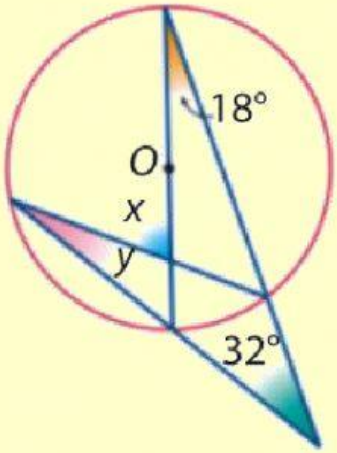
x = e y =



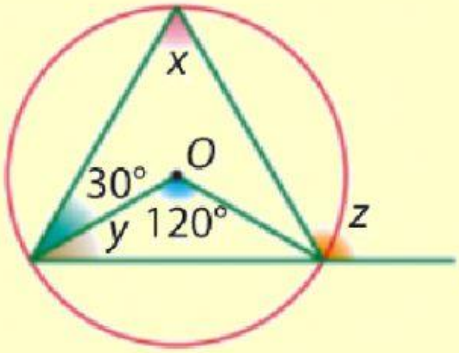
x = e y = e z =



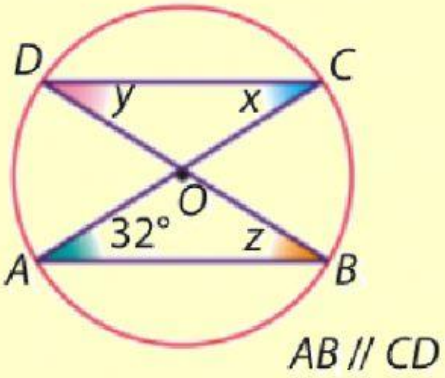
x = e y =



x = e y =



x = e y = e z =

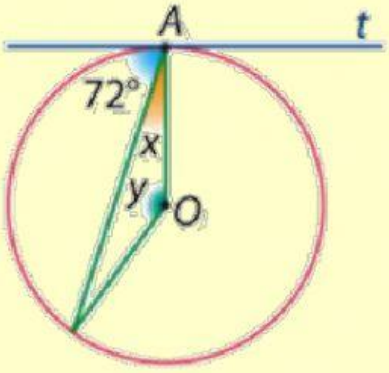


x = e y = e z =

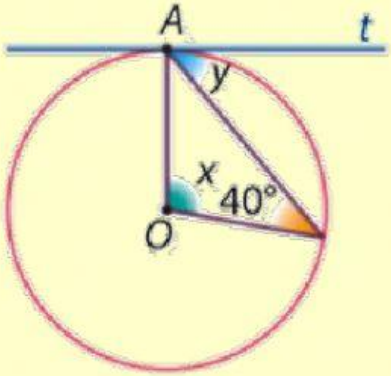
Tarefa 2

Em cada uma das figuras seguintes está representada uma circunferência de centro O.

A reta t é tangente à circunferência no ponto A. Determina x e y.

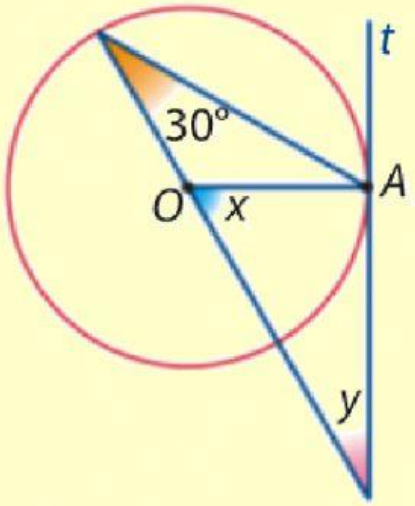


x = e y =

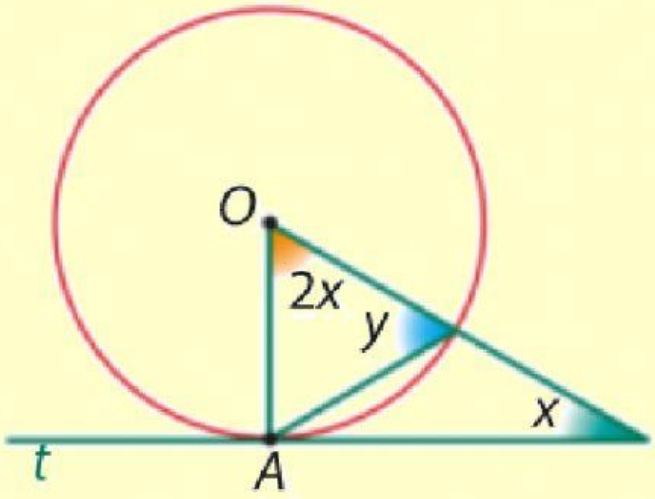


x = e y =

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x = e y =



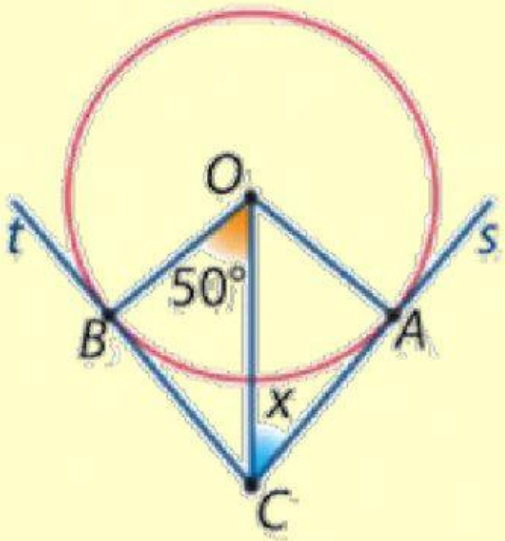
x = e y =

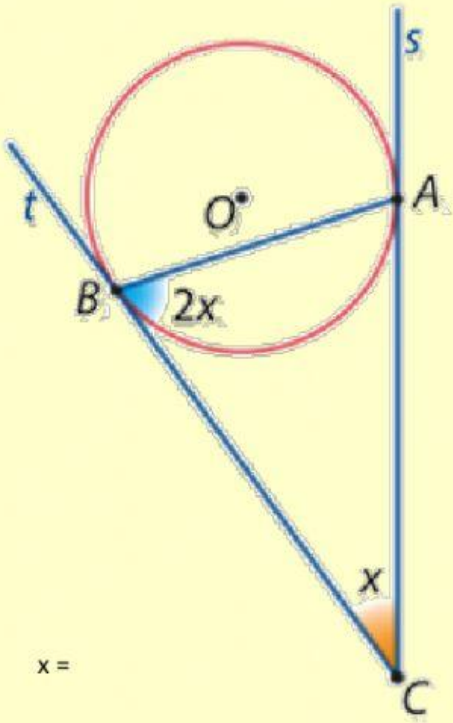
Tarefa 3

Em cada uma das figuras, as retas s e t são tangentes à circunferência de centro O nos pontos A e B, respetivamente.

Determina x.

x =





x =

BOM TRABALHO!

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