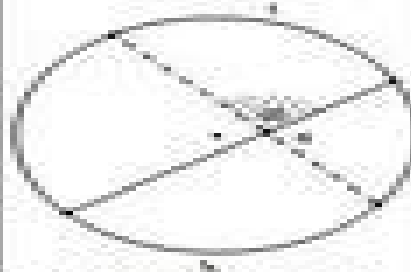


Chords – Tangents – Secants Formulas Reference Sheet

Angle Formulas

"The Hourglass"

(Two intersecting chords)



Think of an hourglass: the sand starts on the top, goes down through the middle, and ends at the bottom.

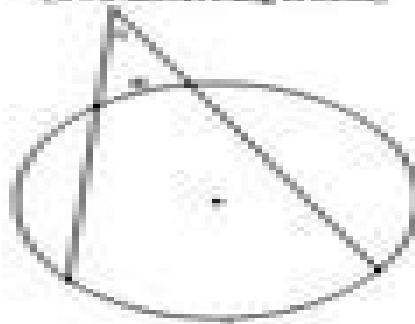
- a = the measure of the top seg.
- b = the measure of the bottom seg.
- c = the measure of the other top seg.
- d = the measure of the other bottom seg.

$$\text{Angle formula: } \frac{a + b}{2} = m$$

Note: m is the supplement of m . $m + M = 180^\circ$

"The A-Frame"

(Two intersecting secants)



- a = the measure of the outer seg.
- b = the measure of the inner seg.
- c = the measure of the other outer seg.
- d = the measure of the other inner seg.

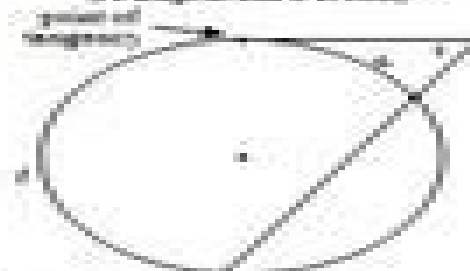
It may help to think of it this way:

$$\text{corner} = \frac{\text{far} - \text{near}}{2}$$

$$\text{Angle formula: } \frac{b - d}{2} = c$$

"The Lucky Seven"

(A tangent and a secant)



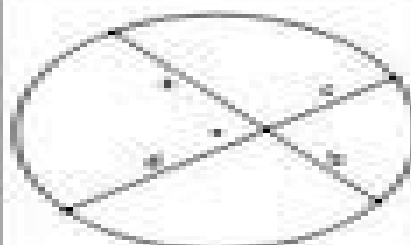
Notice that the tangent segment intersects the circle (the top of the "7"), and it also intersects a secant, which passes through the circle.

Same formula as for the A-Frame:

- a = the measure of the outer seg.
- b = the measure of the inner seg.
- c = the measure of the other seg.

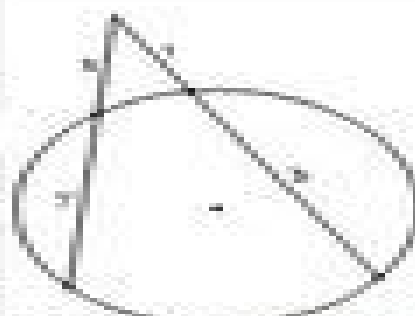
$$\text{Angle formula: } \frac{b - c}{2} = a$$

Length Formulas



To determine the lengths, just think of this as a big ol' cross-multiplication:

$$\text{Length formula: } ab = cd$$

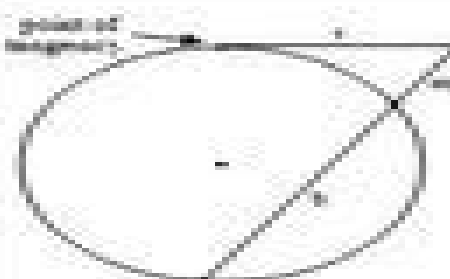


To determine the lengths, it helps to think of it this way:

$$\text{outside} \left(\begin{matrix} \text{outside} \\ \text{thing} \end{matrix} \right) = \text{outside} \left(\begin{matrix} \text{outside} \\ \text{thing} \end{matrix} \right)$$

- a = length of the outer segment.
- b = length of the inner segment.
- c = length of the other outer segment.
- d = length of the other inner segment.

$$\text{Length formula: } a(a + b) = c(c + d)$$



- a = length of the tangent segment.
- b = length of the outer secant segment.
- c = length of the inner secant segment.

To determine the lengths, it helps to think of it exactly the same way:

$$\text{outside} \left(\begin{matrix} \text{outside} \\ \text{thing} \end{matrix} \right) = \text{outside} \left(\begin{matrix} \text{outside} \\ \text{thing} \end{matrix} \right)$$

$$a^2 = b(b + c)$$

$$\text{Length formula: } a^2 = b(b + c)$$

$$a^2 = m(m + B)$$

Reference Sheet Of Circle Theorems

JR Anderson



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