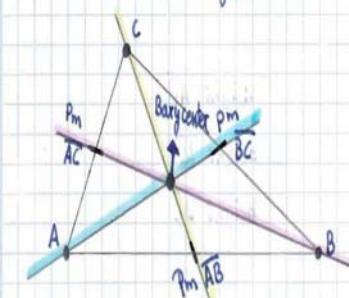


NOTABLES POINTS OF A TRIANGLE:

• Median of a triangle:



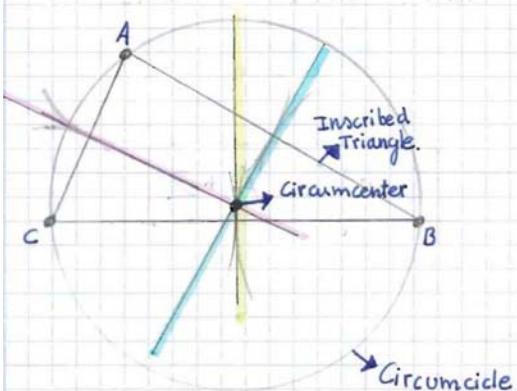
The median of a triangle is the line that join the middle point of a triangle side with the opposite vertex.

Medium \overline{BC}

Medium \overline{AC}

Medium \overline{AB}

• Bisector of a triangle



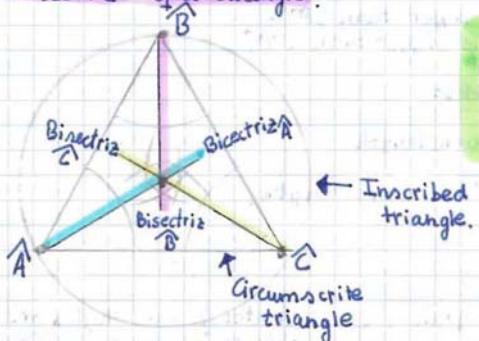
The bisector of a triangle is the line that divide one side in two equal parts and it's perpendicular to this.

Bisector \overline{AC}

Bisector \overline{AB}

Bisector \overline{CB}

• Bisectrix of a triangle:



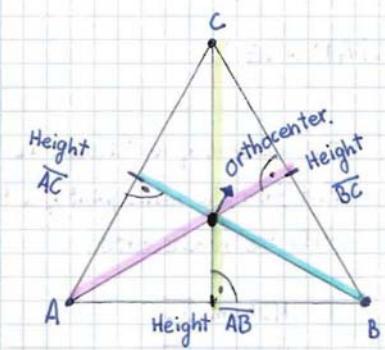
Bisectrix: It's the line that divides to an angle in two equal angles

Bisectrix \widehat{C}

Bisectrix \widehat{A}

Bisectrix \widehat{B}

• Height of a triangle:



Height: The perpendicular straight line that goes through the opposite vertex.

Height \overline{AB}

Height \overline{AC}

Height \overline{BC}