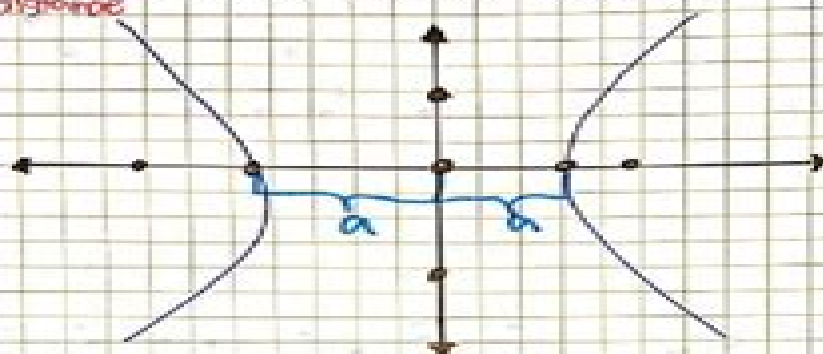
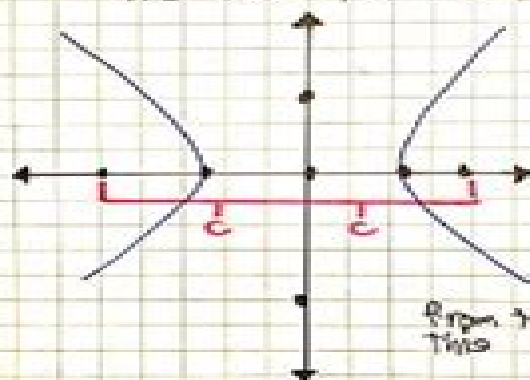


- ▣ **Transverse axis** - the line segment joining the vertices
- ▣ **Center** - midpoint of the transverse axis of a hyperbola
- ▣ **Focal distance** - distance from the center to a focus.



We use a to denote the distance from the center to a vertex, which is also half of the transverse axis.

This means that the length of the transverse axis is $2a$.



the focal distance is denoted by c .

This means that the distance between the two foci is $2c$.

Since a focus is further from the center than a vertex, $c > a$. This implies that $c^2 - a^2 > 0$.

We can let b be a positive number such that $b^2 = c^2 - a^2$.

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