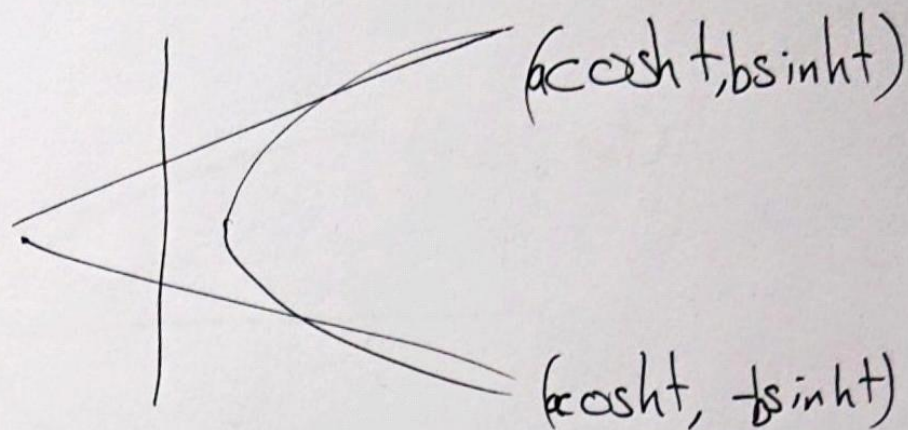


Hyperbola Summary

$n=3$

$$(a \cdot \operatorname{sech} t, 0)$$

$$w = \cosh t$$



$n=5$

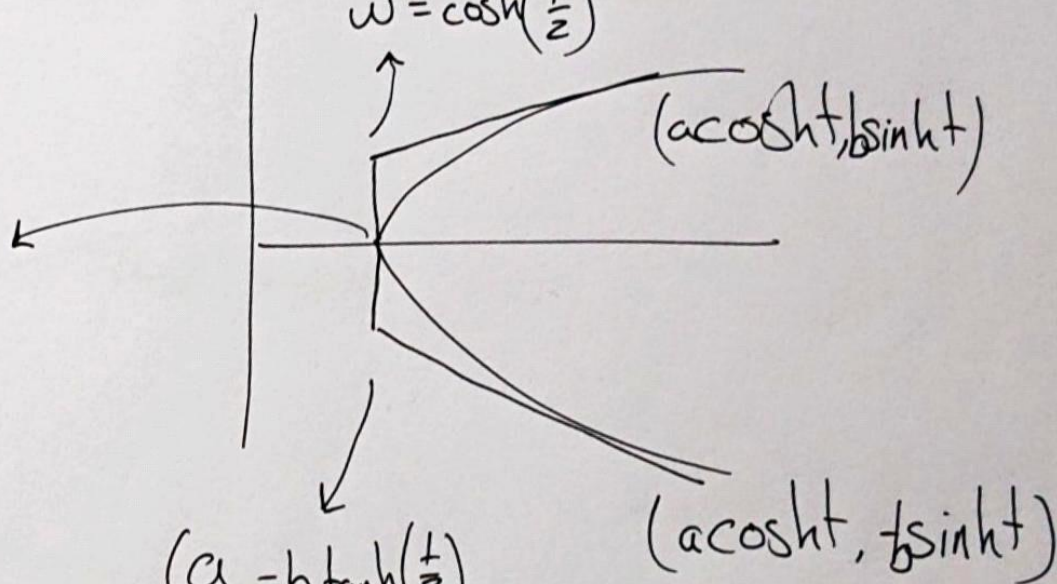
$$(a, 0)$$

$$(a, b \cdot \tanh \frac{t}{2})$$

$$w = \cosh \left(\frac{t}{2} \right)$$

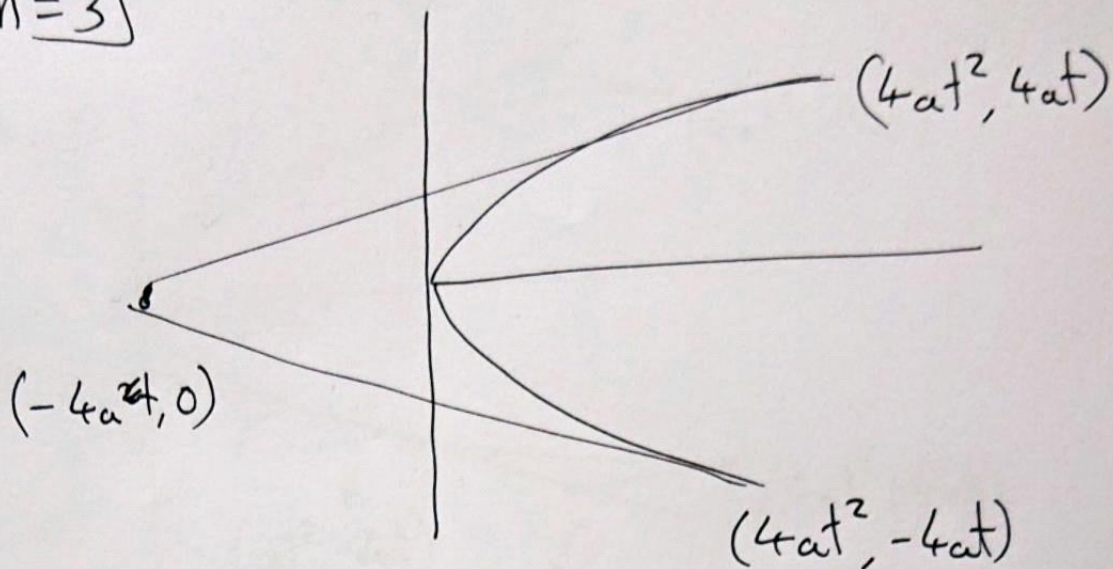
$$(a, -b \tanh \left(\frac{t}{2} \right))$$

$$w = \cosh \left(\frac{t}{2} \right)$$

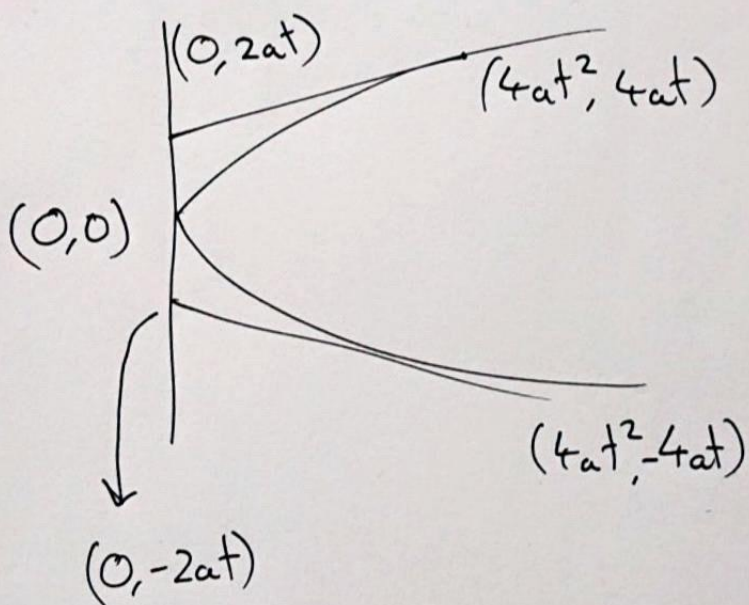


Parabola Summary.

$$|n=3|$$



$$|n=5|$$



$$n = 9$$

