J.

To find the vertical asymptote :

We must set the denominator equal to 0 and solve:

 $j^{4}-625=0$ $(j^{2}-25)(j^{2}+25)=0$ $(j^{2}-25)=0$ (j-5)(j+5)=0 j=5 or j=-5

Since the polynomial in the numerator is a lower degree than the denominator,

There is vertical asymptote at j=5 and at j=-5To find the horizontal asymptote :
First we must compare the degrees of the polynomials.
The numerator contains a 3^{rd} degree polynomial while the denominator contains a 4^{th} degree polynomial.

-0.2