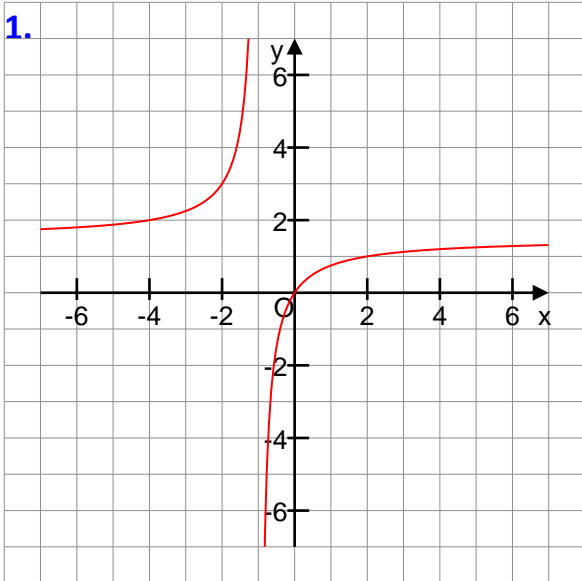
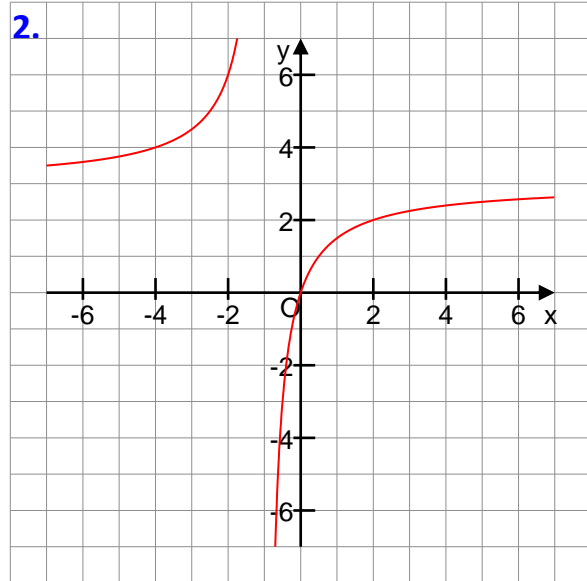


## Ordne die Funktionsterme den Graphen zu und begründe jeweils!

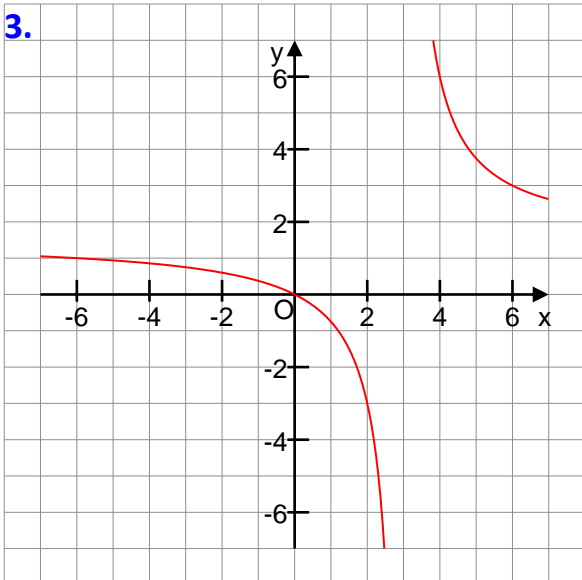
1.



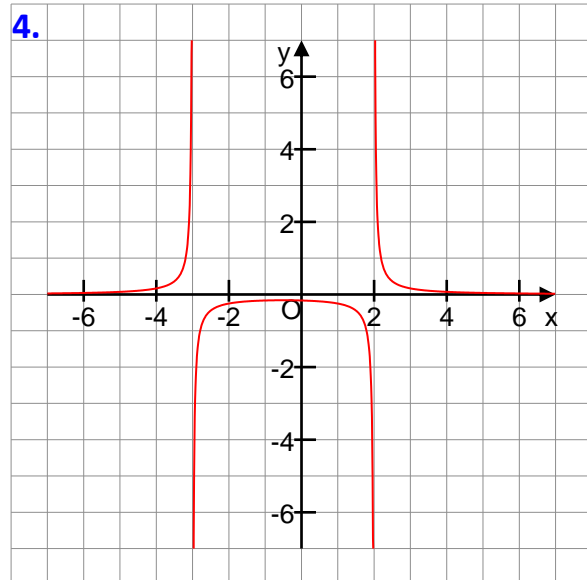
2.



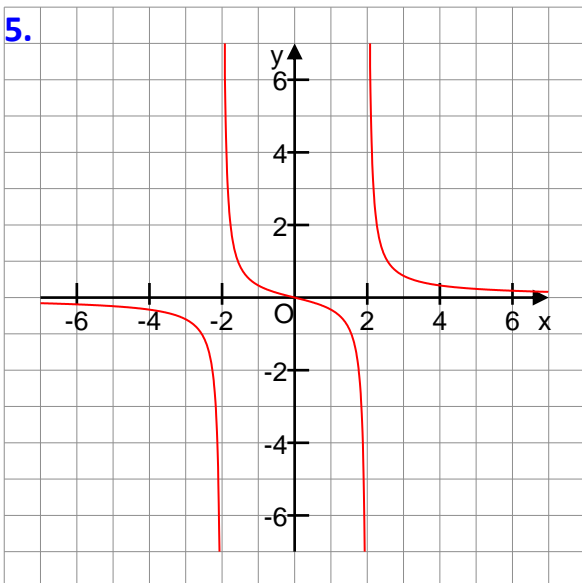
3.



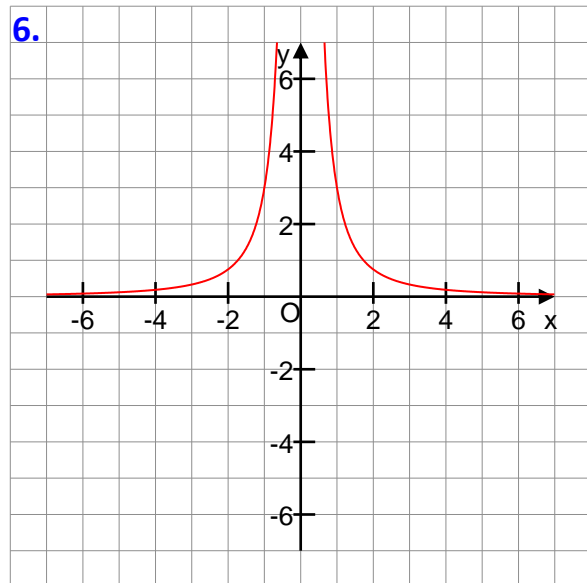
4.



5.



6.



$$f(x) = \frac{1}{(x+3)(x-2)} \quad g(x) = \frac{3x}{2x-6} \quad h(x) = \frac{3}{x^2} \quad k(x) = \frac{6x}{2x+2} \quad l(x) = \frac{x}{x^2-4} \quad m(x) = \frac{3x}{2x+2}$$