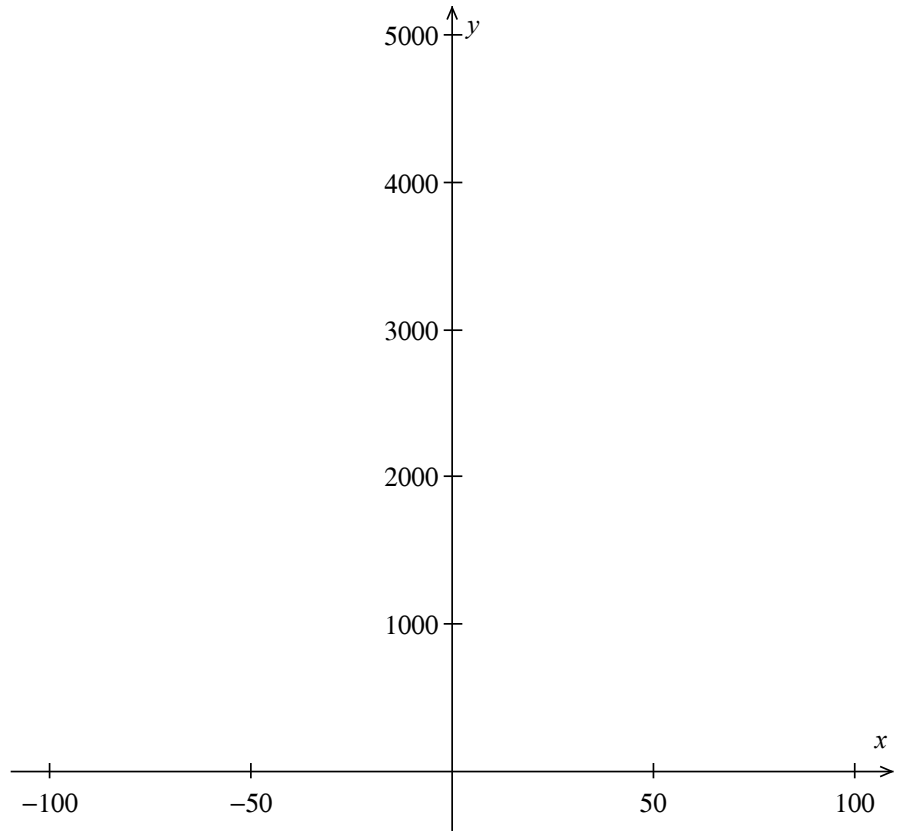


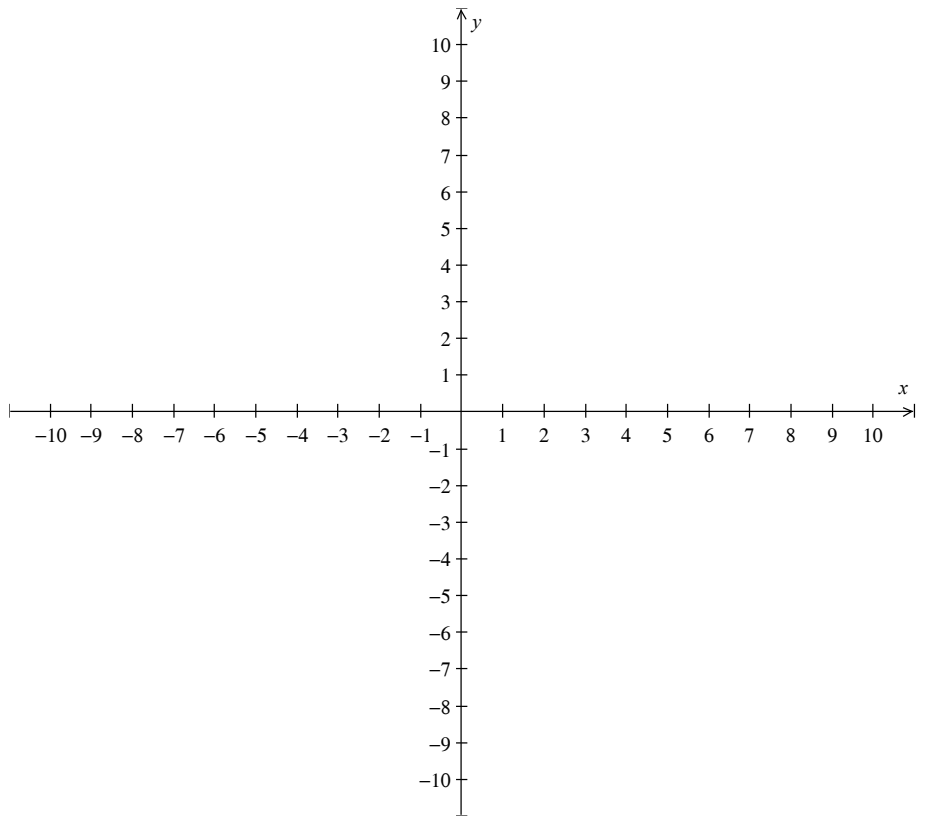
## End Behavior of Rational Functions

Find the end behavior model for each rational function then graph both on the axes provided

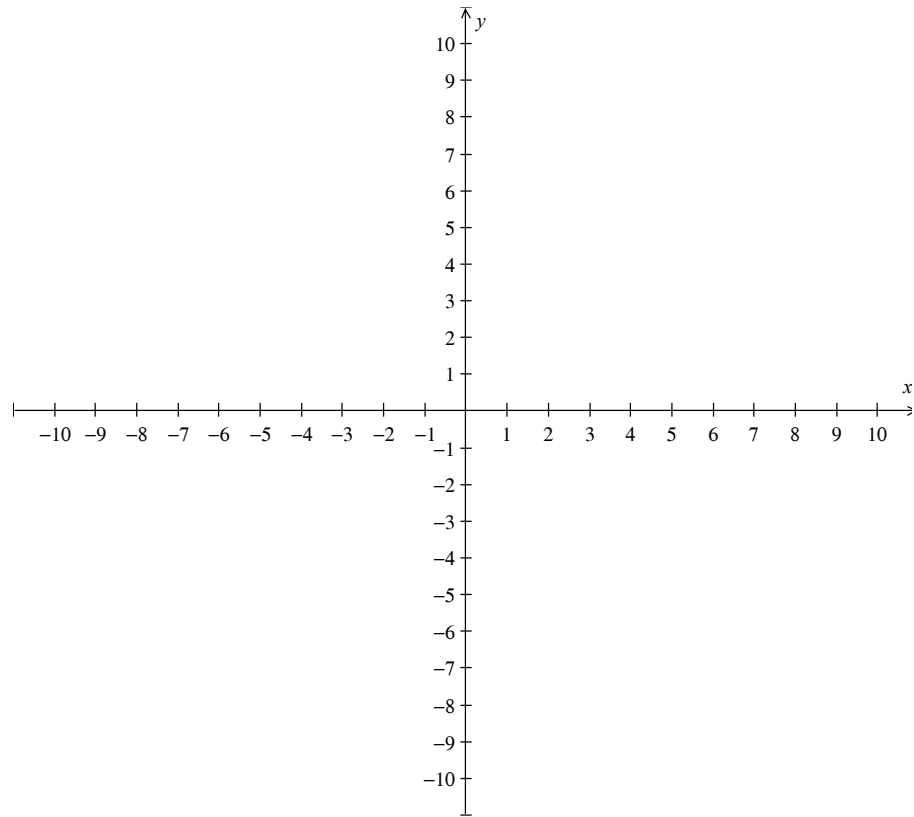
1)  $y = \frac{x^3 - 3x^2 + x - 4}{2x - 1}$



2)  $y = \frac{3x^2 + x - 4}{2x - 1}$



$$3) \quad y = \frac{2x^2 + x - 1}{4x^2 - 1}$$



$$4) \quad y = \frac{2x - 1}{4x^2 - 1}$$

