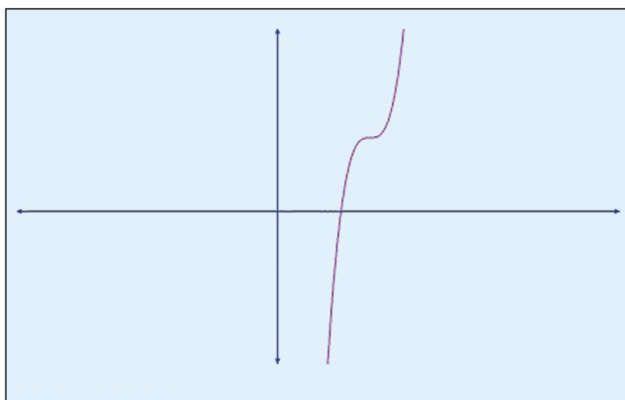


## Jeopardy

Choose one of the tasks and find a solution.

1. Create a story for the problem 3 divided by  $\frac{2}{3}$  and find a solution to the problem.
2. Create a system of equations that has the solution  $(-2, 3)$  and explain how you determined your system. Tweak your system so the solution is the empty set.
3. Create an equation whose graph would be that in the figure.



**Fig. 5** Students are asked to provide a possible equation to match this graph.

*(Sanchez, 2013)*