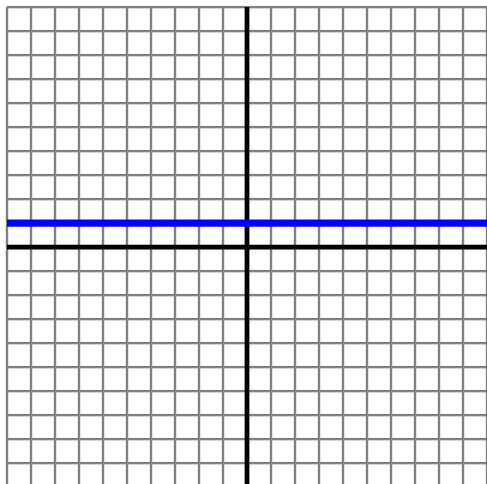




Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

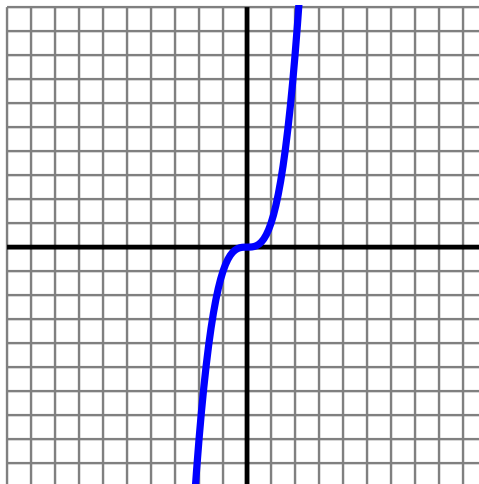
Answers

1)



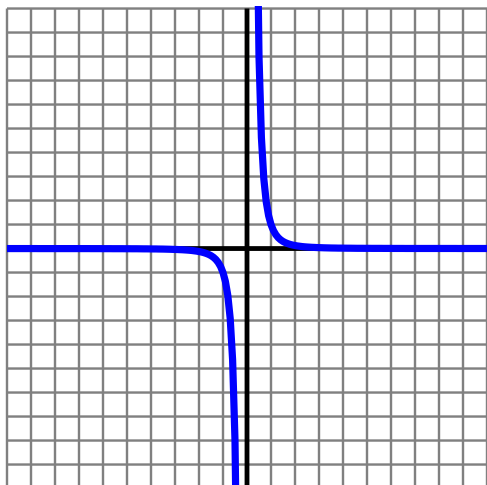
$y = x^0$

2)



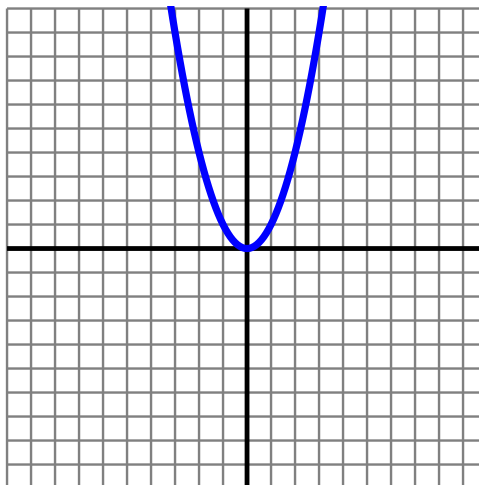
$y = x^3$

3)



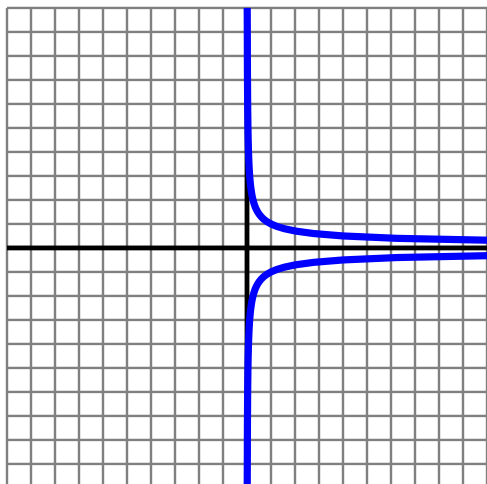
$y = x^{-3}$

4)



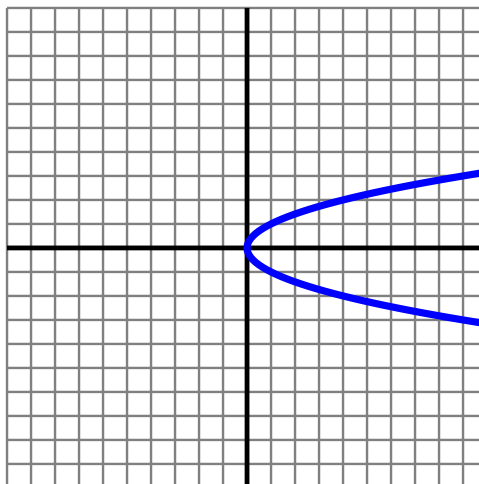
$y = x^2$

5)



$x = y^{-2}$

6)

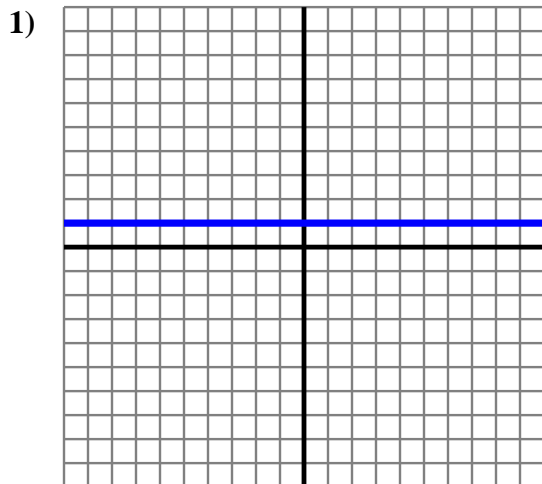


$x = y^2$

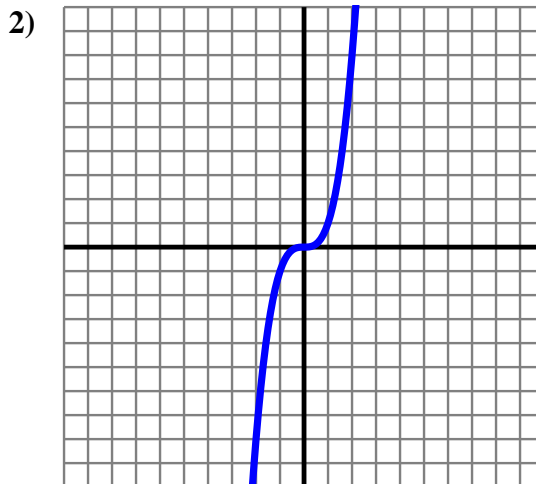
- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____



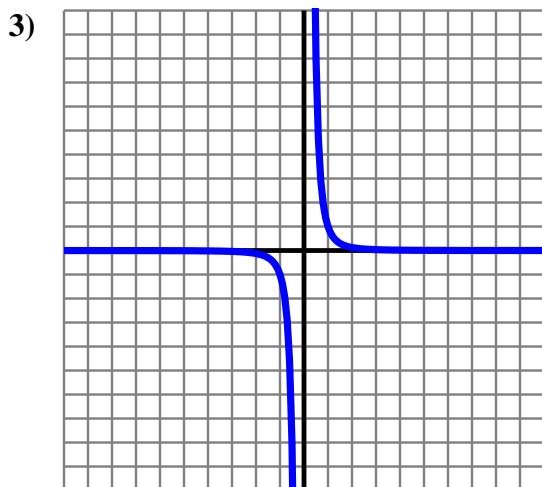
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.



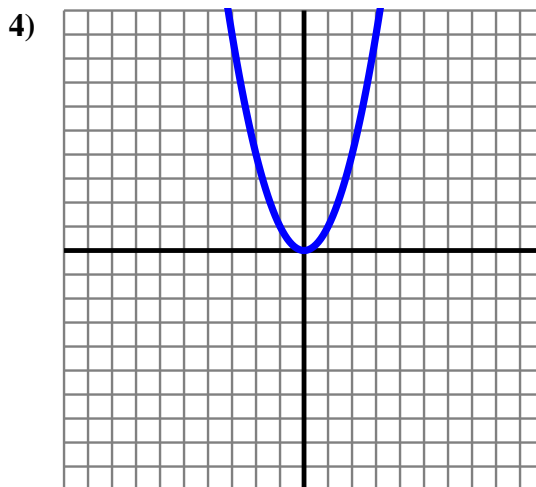
$$y = x^0$$



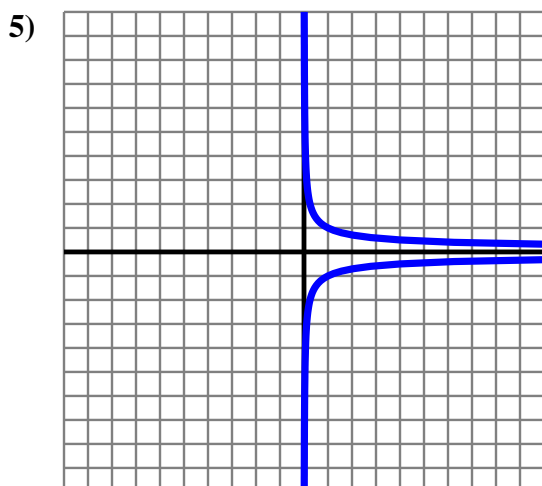
$$y = x^3$$



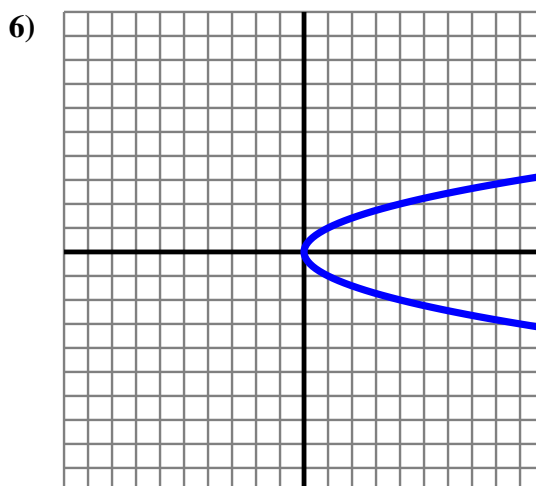
$$y = x^{-3}$$



$$y = x^2$$



$$x = y^{-2}$$



$$x = y^2$$

Answers1. yes2. yes3. yes4. yes5. no6. no