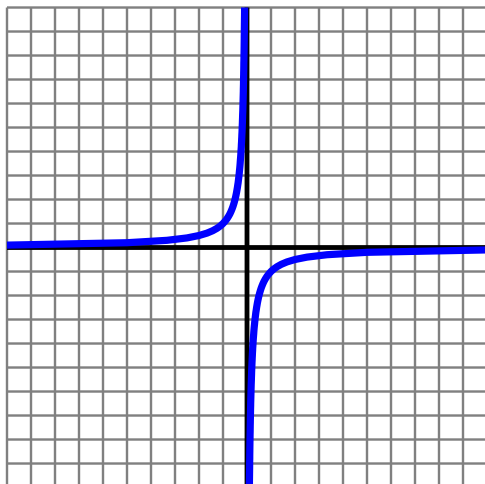




Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

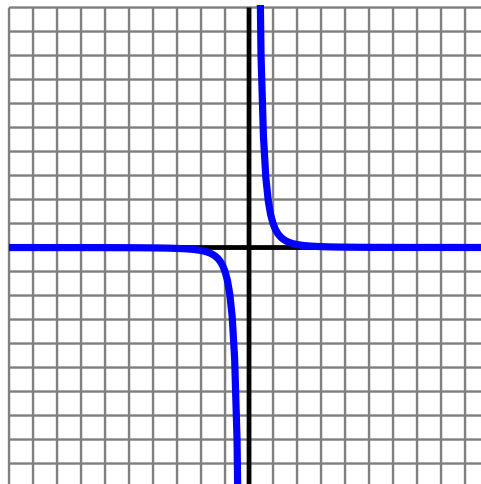
Answers

1)



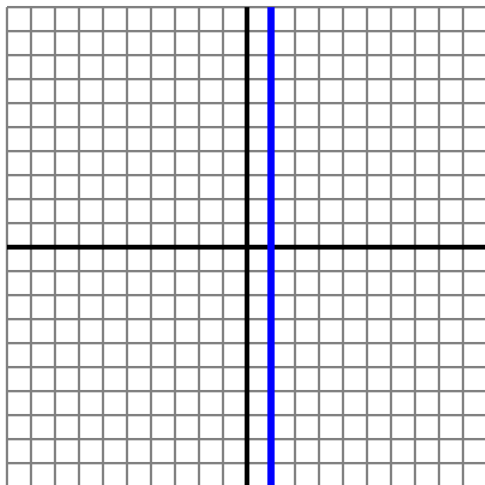
$y^{-1} = -x$

2)



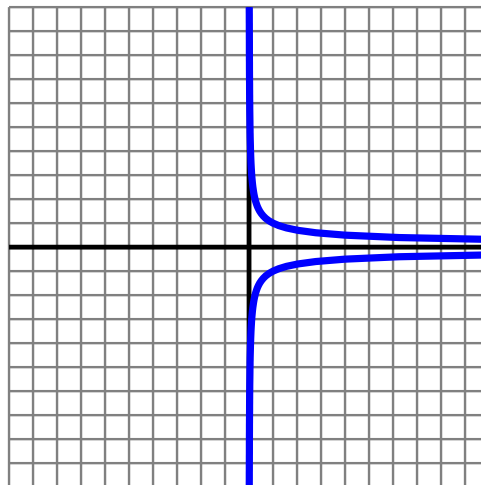
$y = x^{-3}$

3)



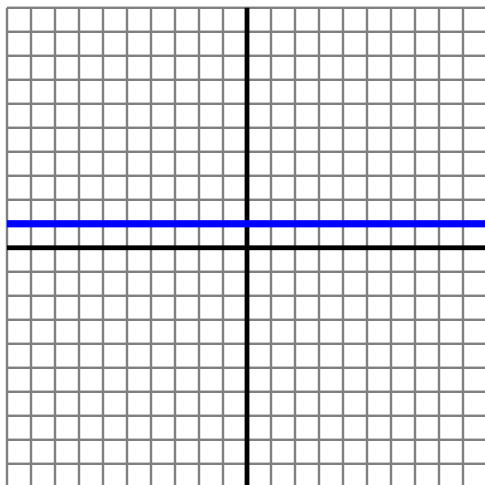
$x = y^0$

4)



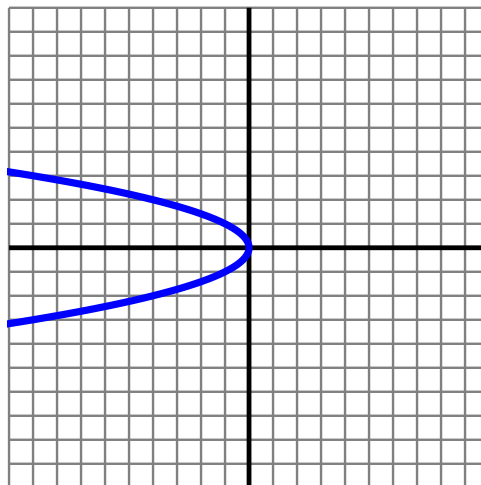
$x = y^{-2}$

5)



$y = x^0$

6)

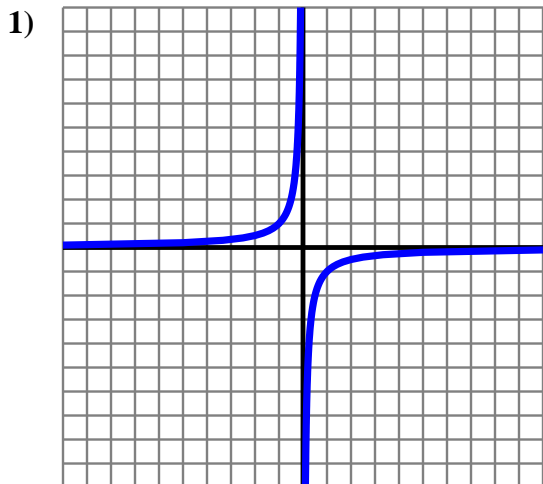


$y^2 = -x$

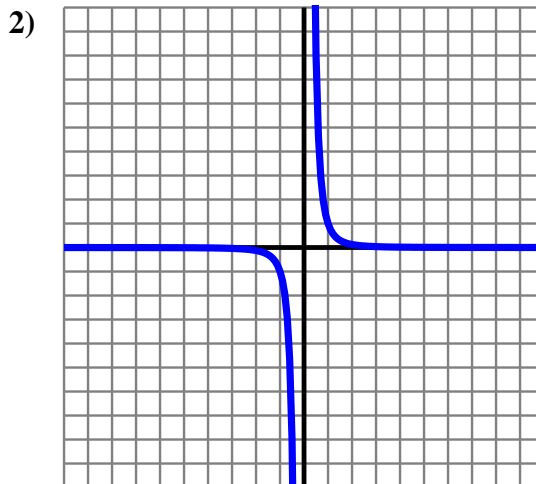
- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____



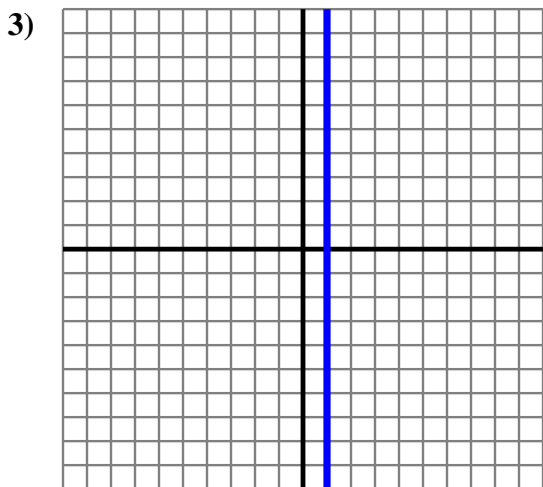
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.



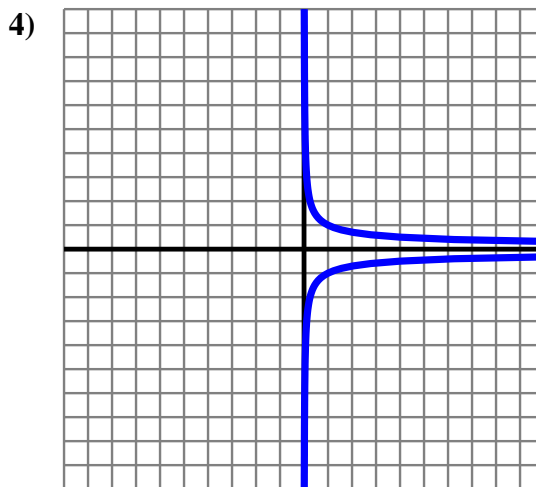
$y^{-1} = -x$



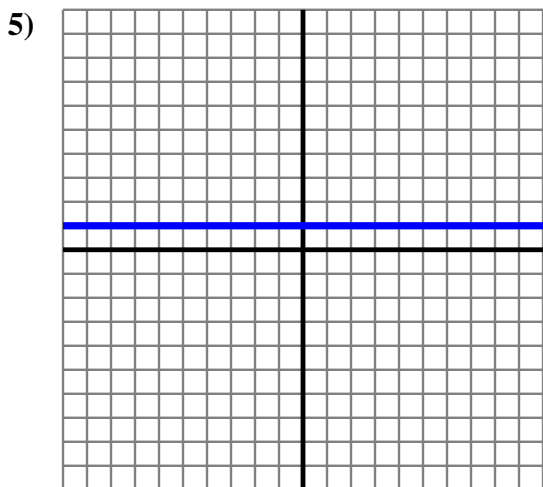
$y = x^{-3}$



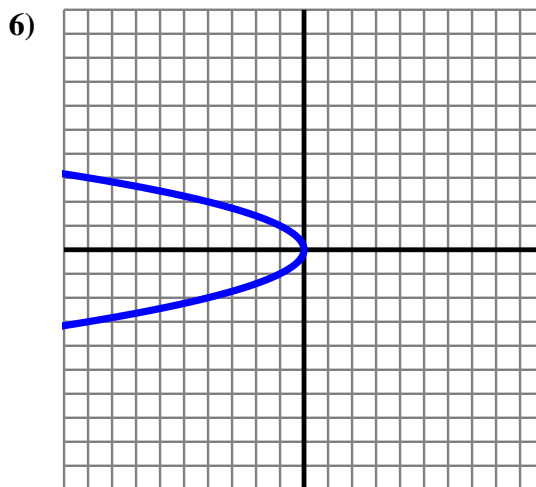
$x = y^0$



$x = y^{-2}$



$y = x^0$



$y^2 = -x$

Answers

1. yes

2. yes

3. no

4. no

5. yes

6. no