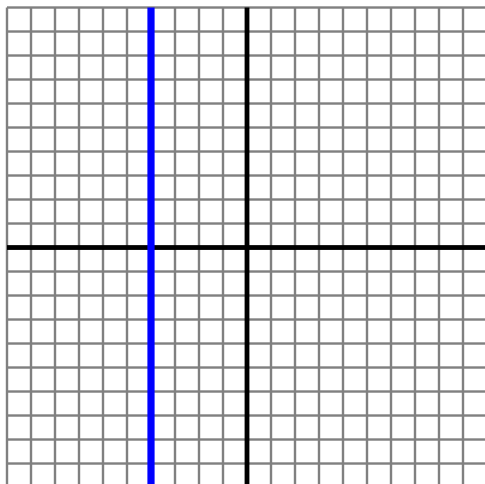




Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

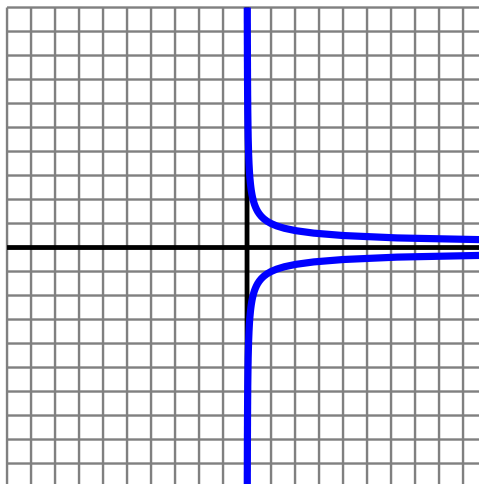
Answers

1)



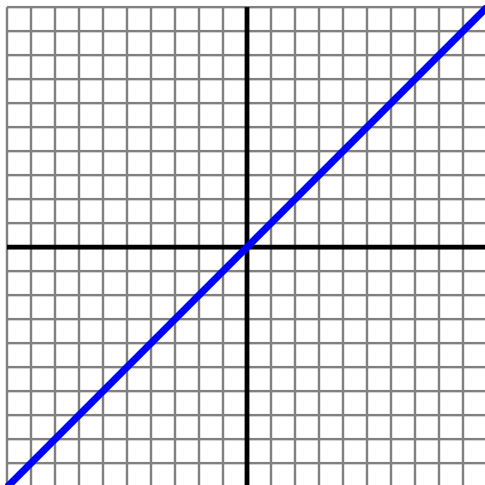
$x = -4$

2)



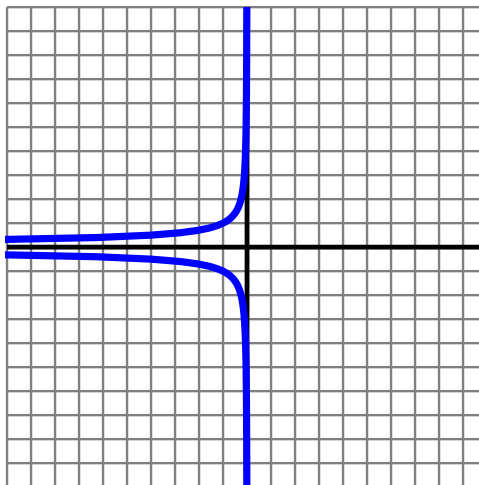
$x = \frac{1}{y^2}$

3)



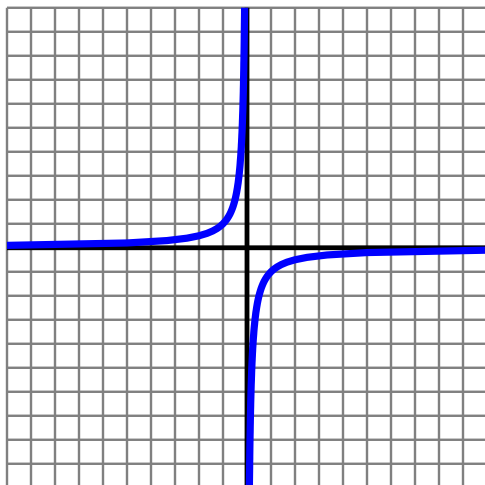
$y = x^1$

4)



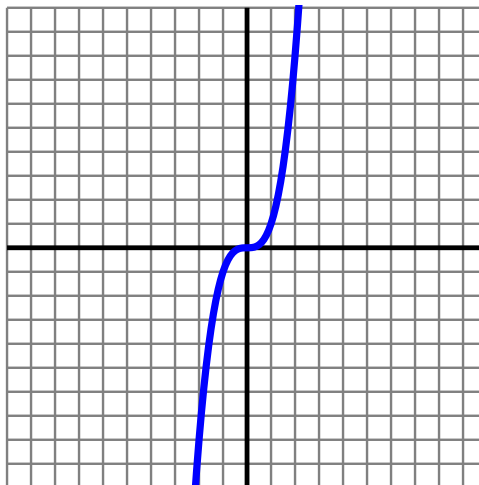
$y^{-2} = -x$

5)



$y^{-1} = -x$

6)

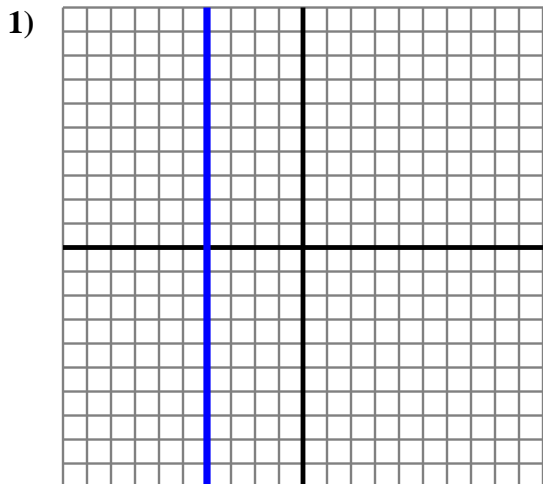


$y = x^3$

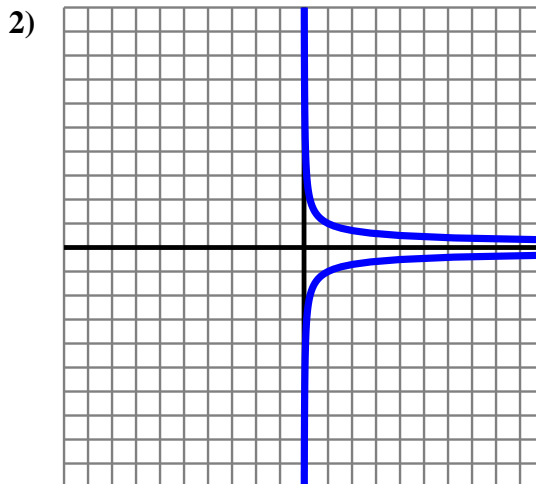
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____



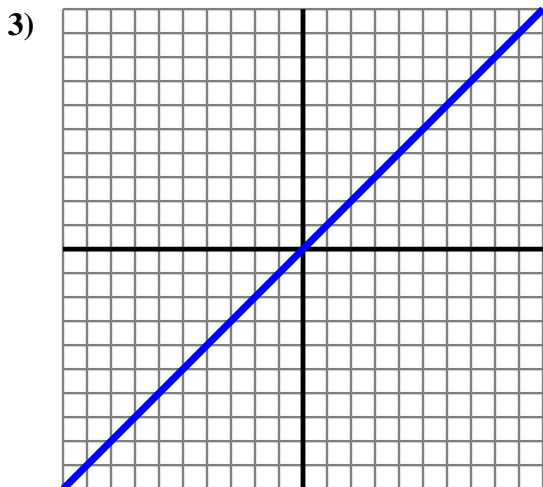
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.



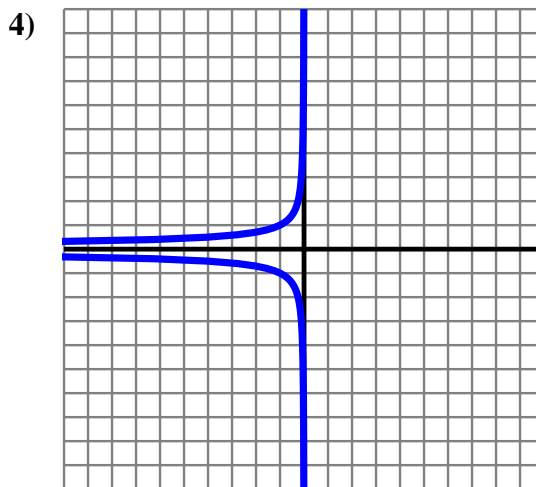
$x = -4$



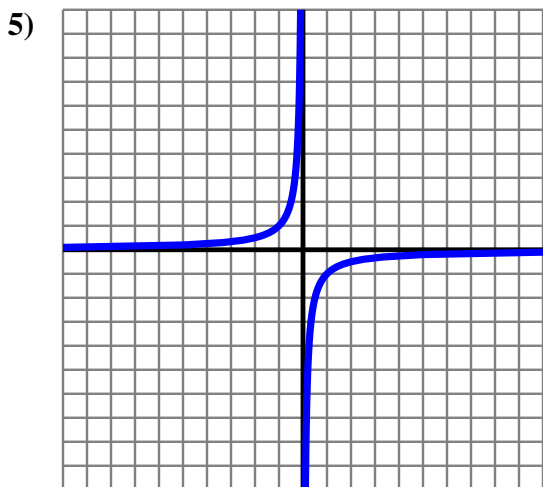
$x = \frac{1}{y^2}$



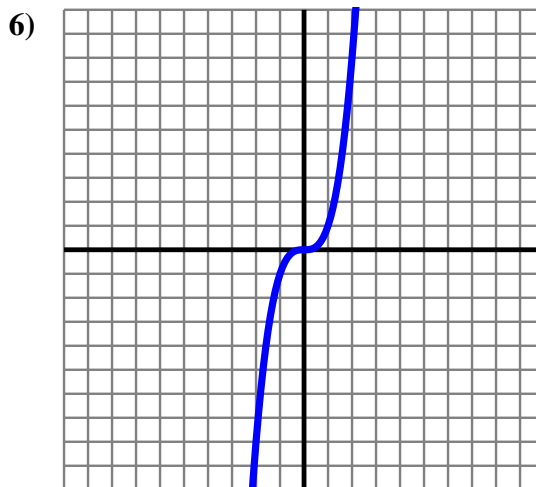
$y = x^1$



$y^{-2} = -x$



$y^{-1} = -x$



$y = x^3$

Answers

1. **no**

2. **no**

3. **yes**

4. **no**

5. **yes**

6. **yes**