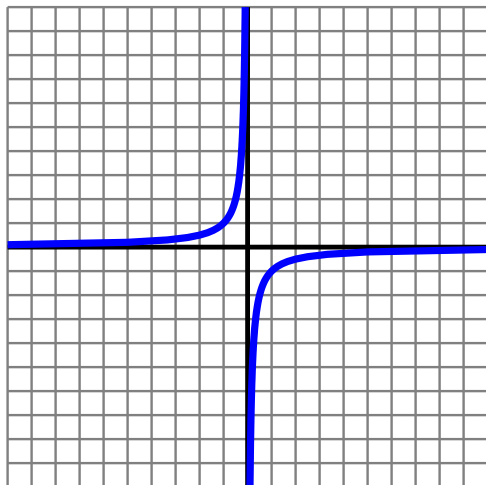




Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

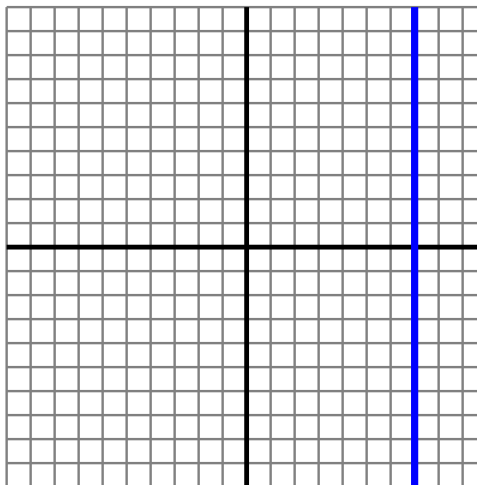
Answers

1)



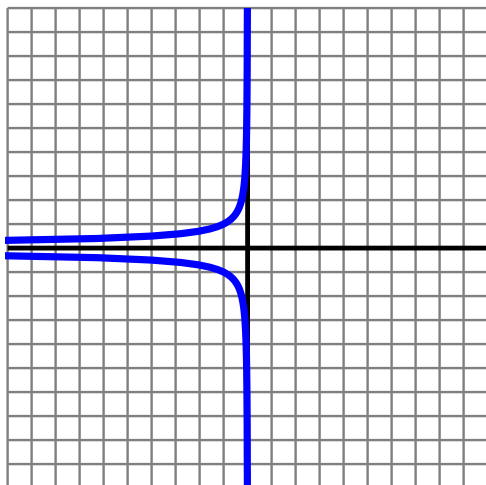
$$y^{-1} = -x$$

2)



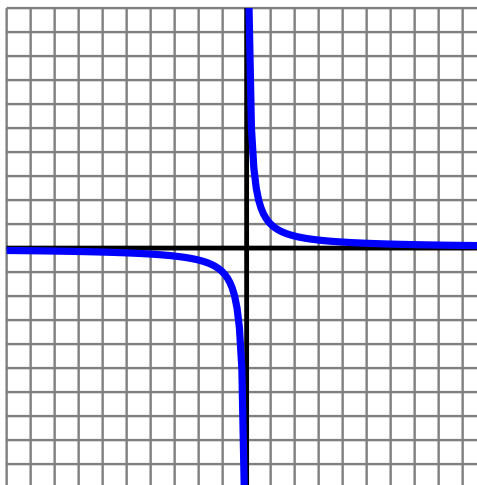
$$x = 7$$

3)



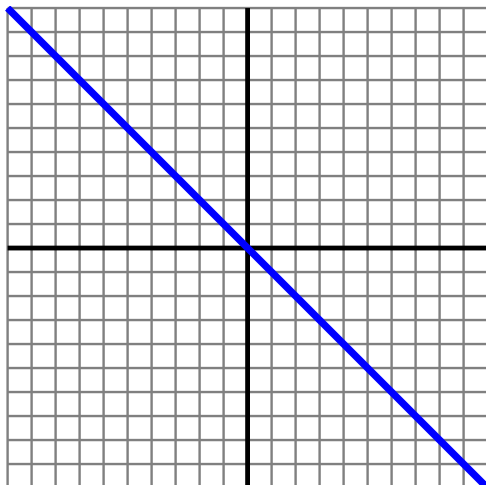
$$y^{-2} = -x$$

4)



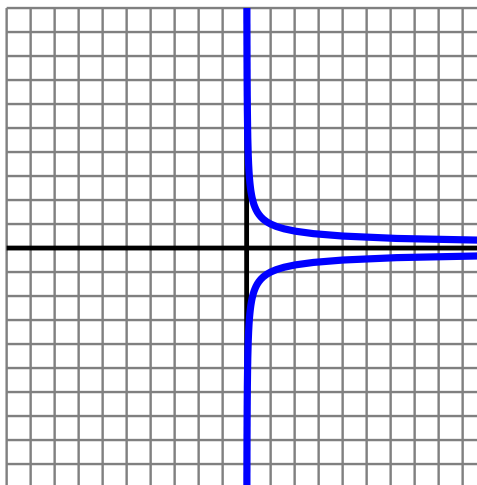
$$y = 1/x$$

5)



$$-y = x^1$$

6)



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

1. _____

2. _____

3. _____

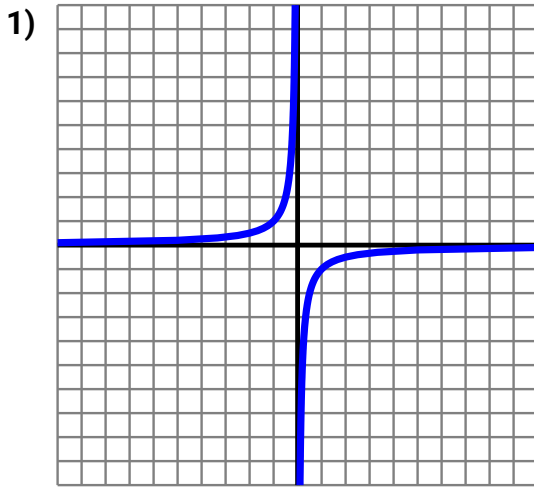
4. _____

5. _____

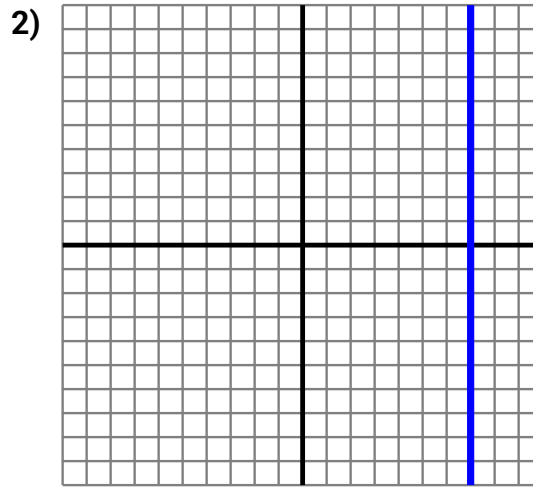
6. _____



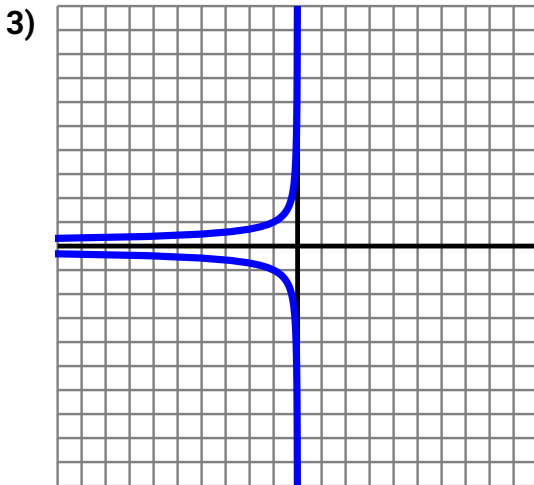
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

Answers

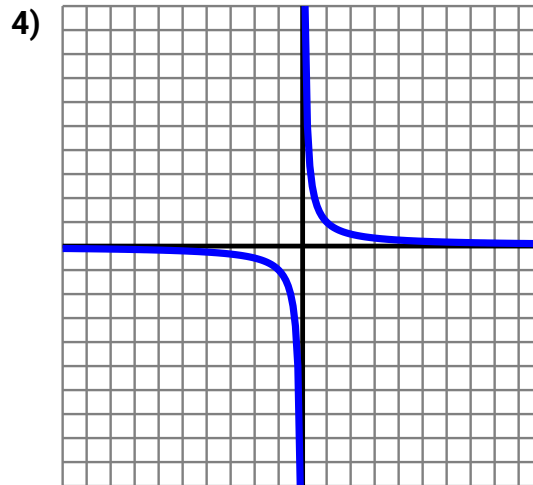
$$y^{-1} = -x$$



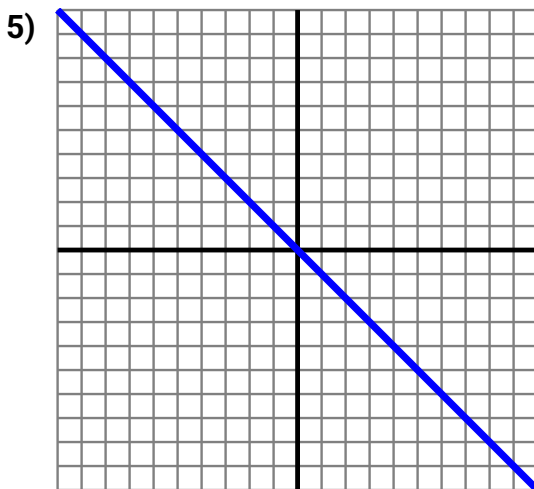
$$x = 7$$



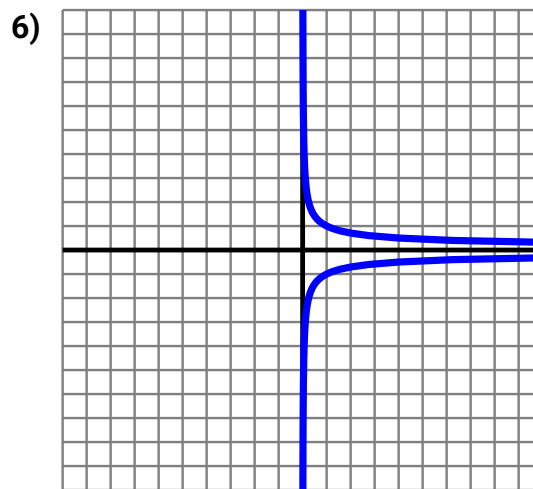
$$y^{-2} = -x$$



$$y = 1/x$$



$$-y = x^1$$



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

1. **yes**
2. **no**
3. **no**
4. **yes**
5. **yes**
6. **no**