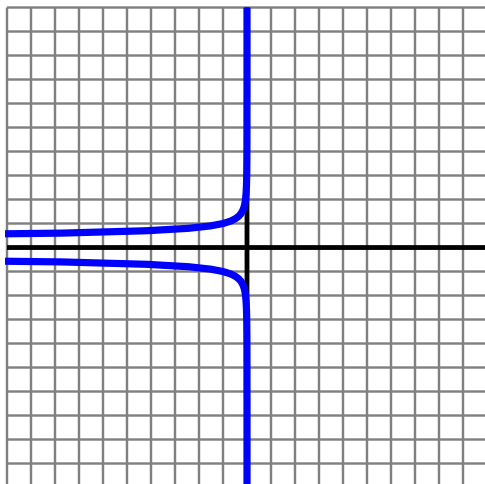




Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

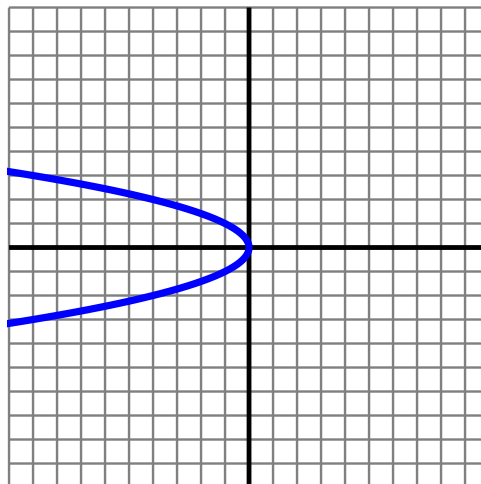
Answers

1)



$$y^{-4} = -x$$

2)



$$y^2 = -x$$

1. _____

2. _____

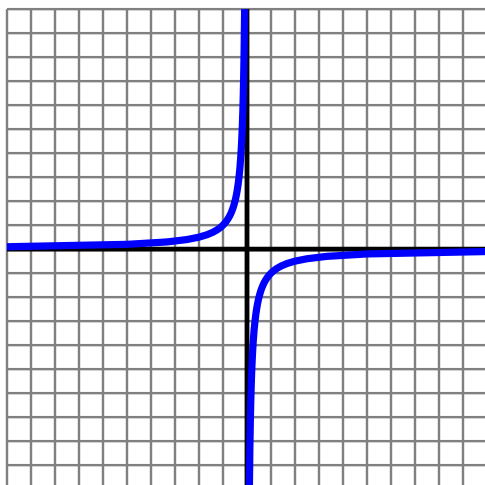
3. _____

4. _____

5. _____

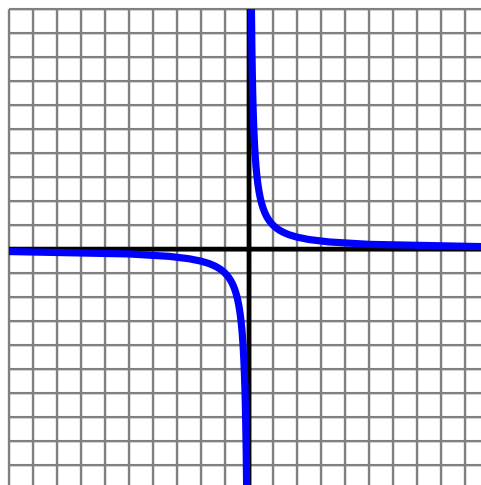
6. _____

3)



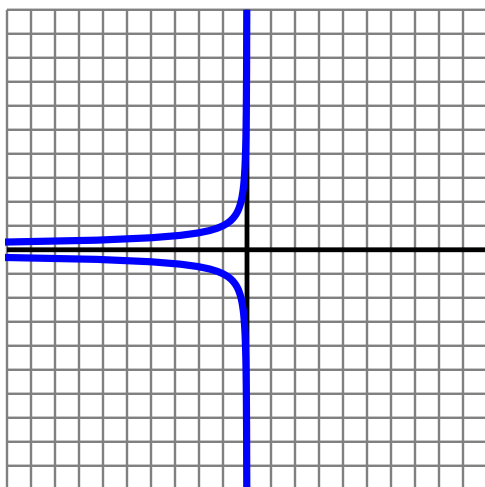
$$y^{-1} = -x$$

4)



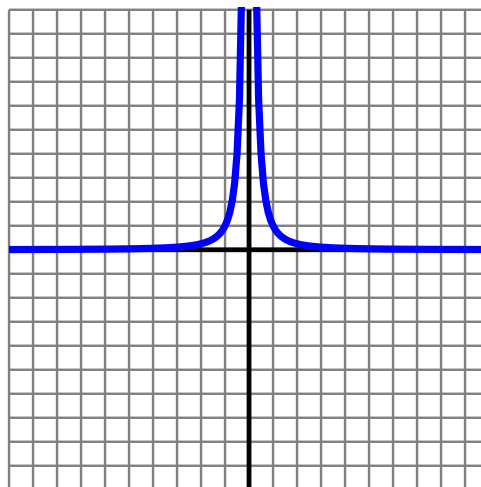
$$x = y^{-1}$$

5)



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

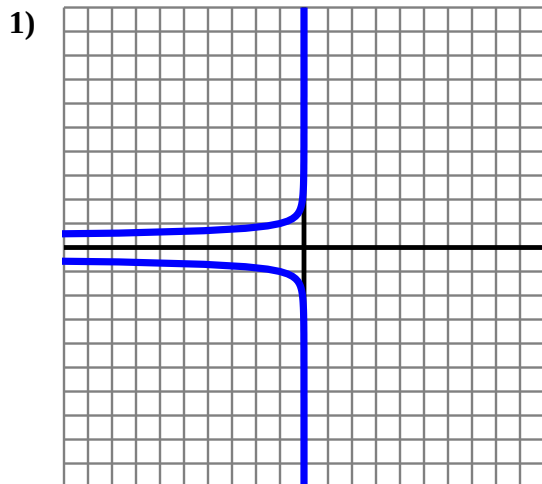
6)



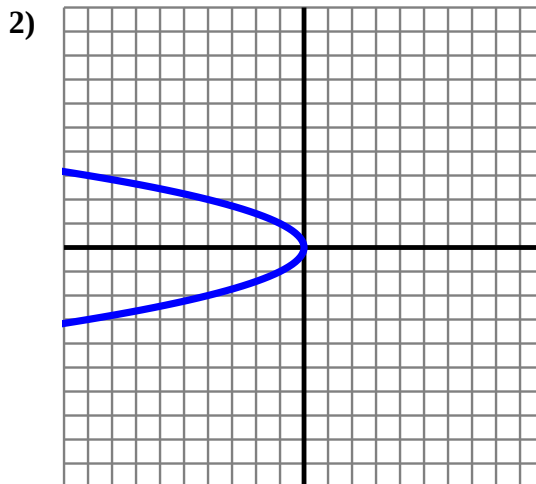
$$y = x^{-2}$$



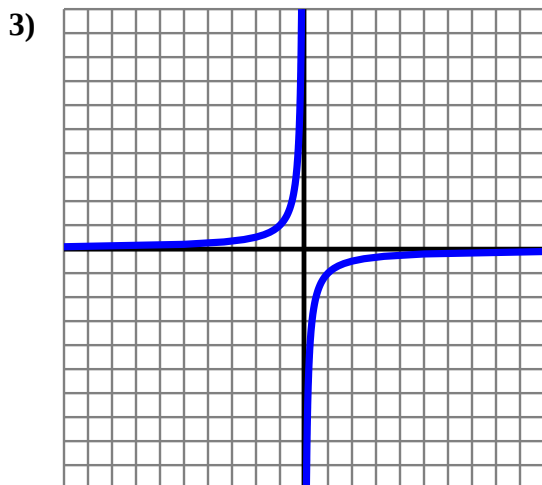
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.



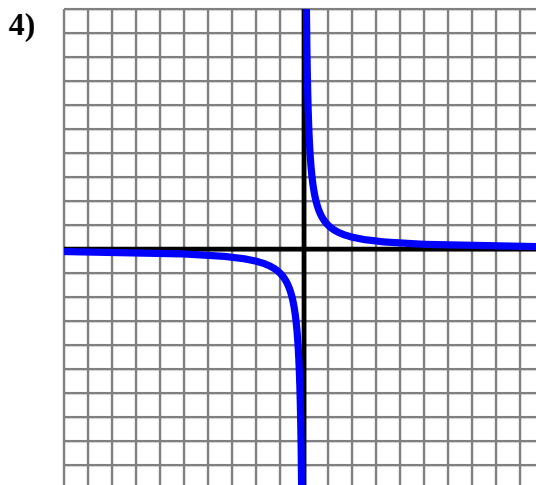
$$y^4 = -x$$



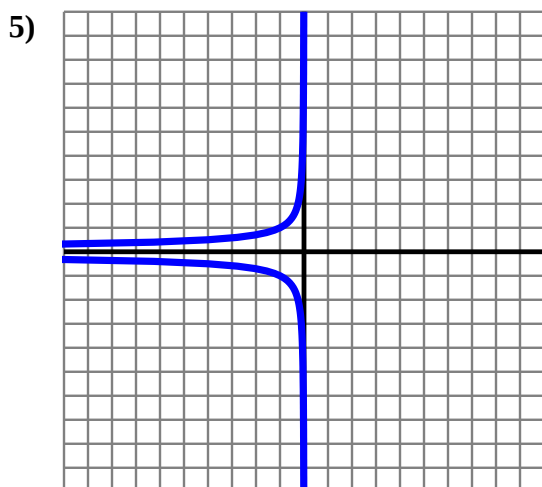
$$y^2 = -x$$



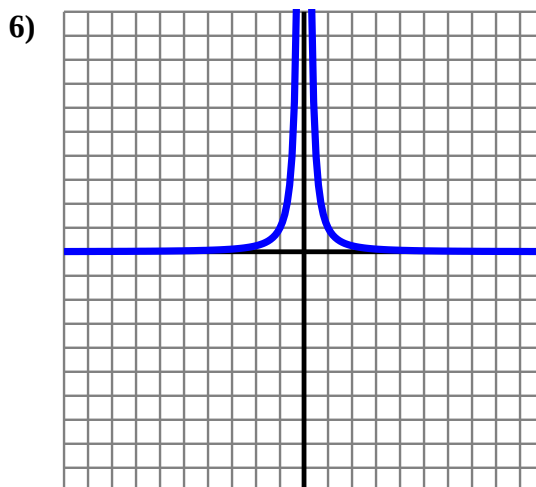
$$y^{-1} = -x$$



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



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



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

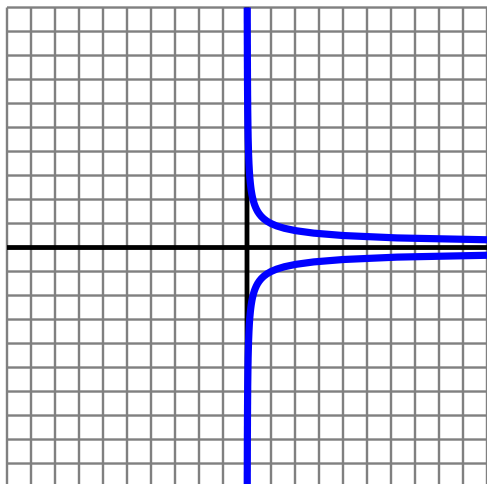
Answers1. **no**2. **no**3. **yes**4. **yes**5. **no**6. **yes**



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

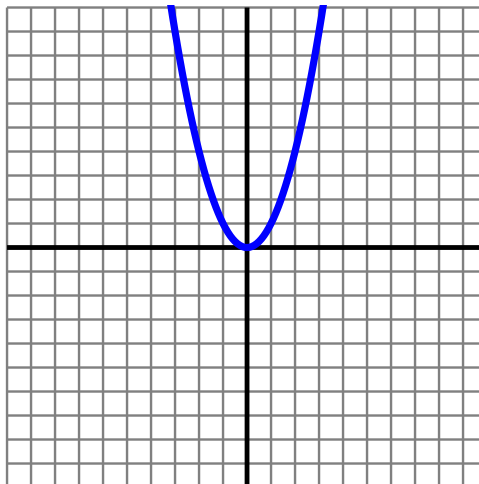
Answers

1)



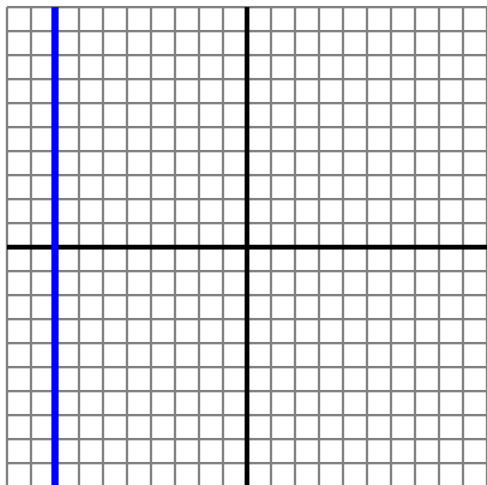
$$x = \frac{1}{y^2}$$

2)



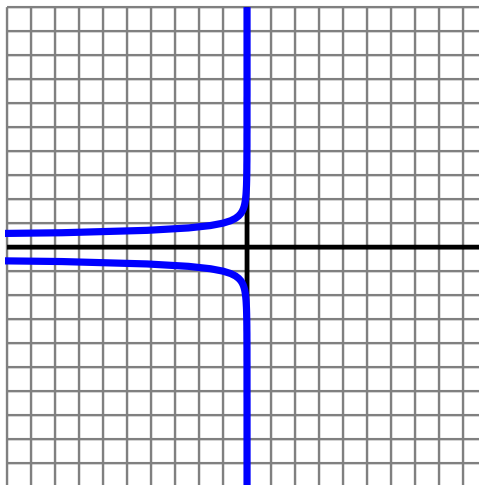
$$y = x^2$$

3)



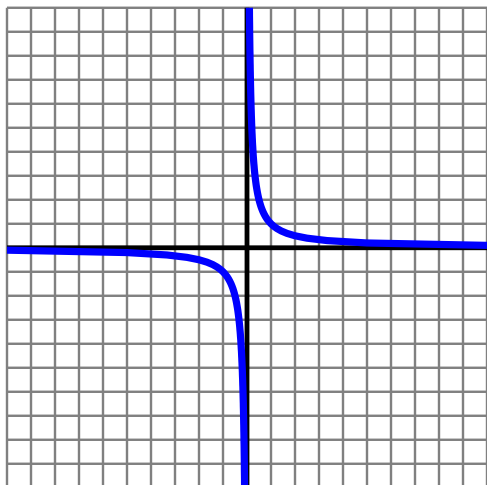
$$x = -8$$

4)



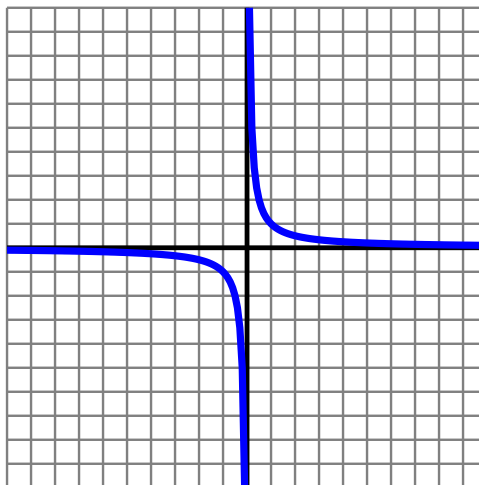
$$y^{-4} = -x$$

5)



$$x = 1/y$$

6)



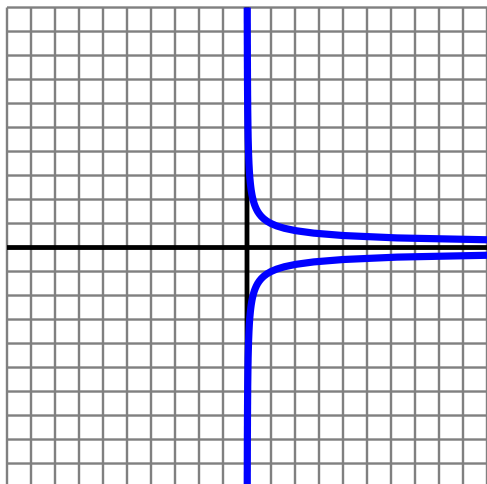
$$y = 1/x$$

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



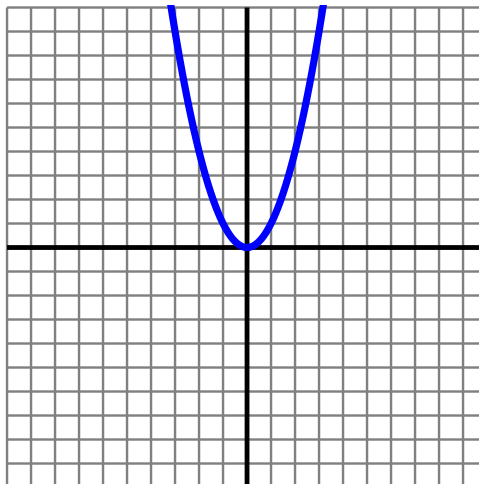
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

1)



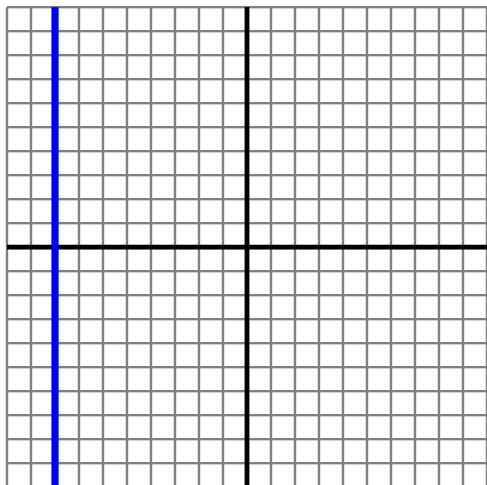
$$x = \frac{1}{y^2}$$

2)



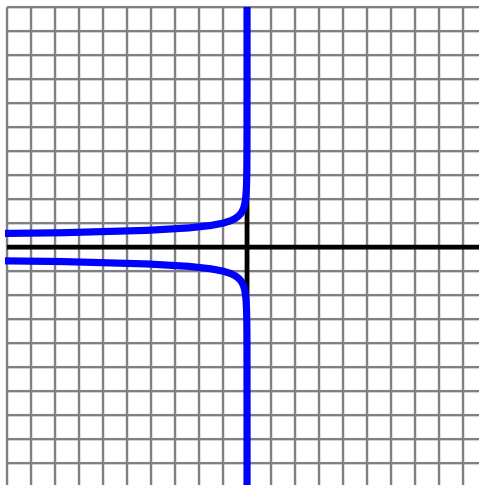
$$y = x^2$$

3)



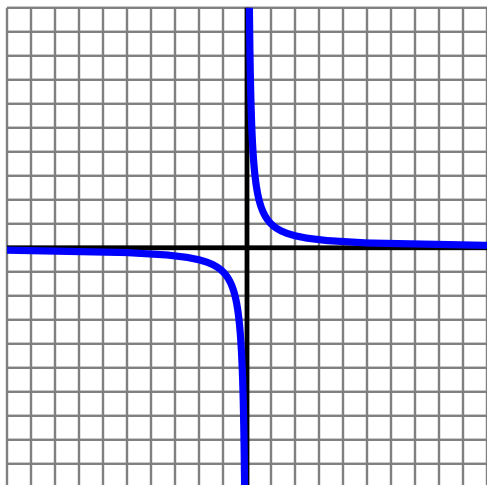
$$x = -8$$

4)



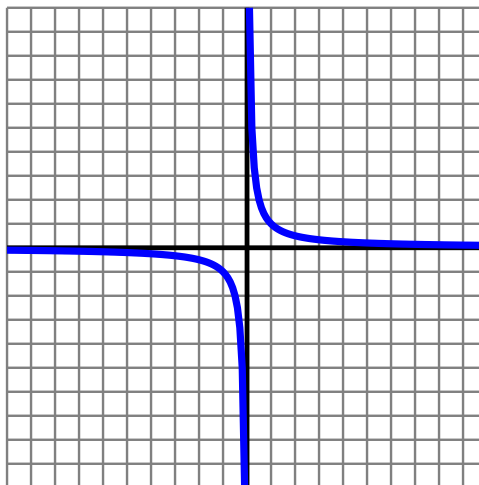
$$y^{-4} = -x$$

5)



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

6)



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

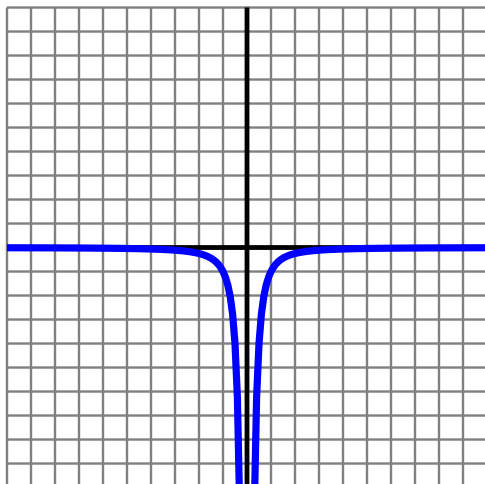
Answers1. **no**2. **yes**3. **no**4. **no**5. **yes**6. **yes**



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

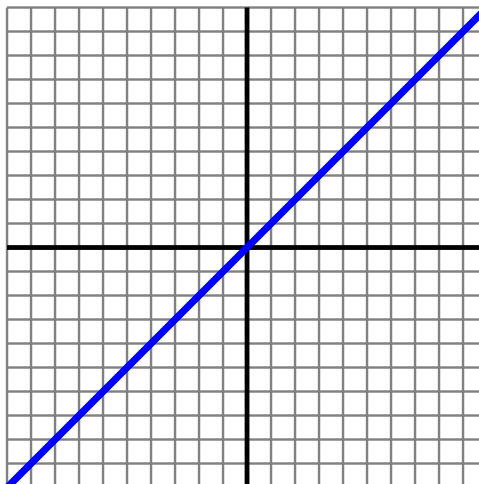
Answers

1)



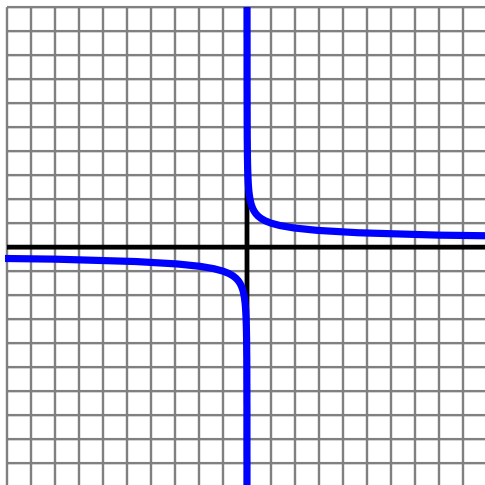
$$-y = x^{-2}$$

2)



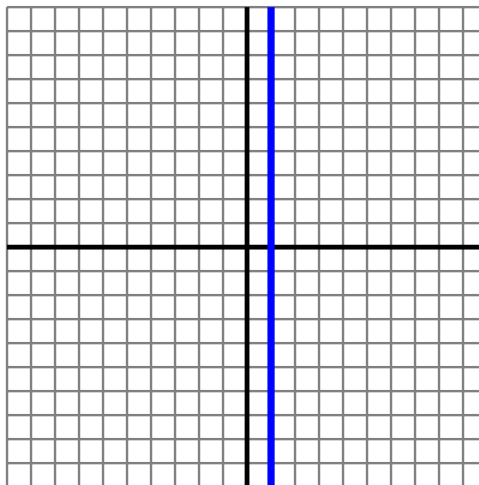
$$y = x^1$$

3)



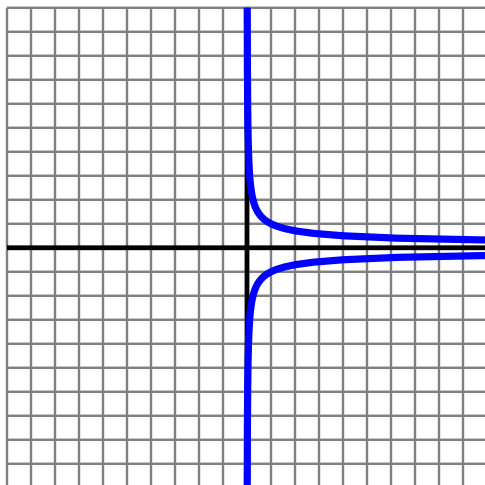
$$x = y^{-3}$$

4)



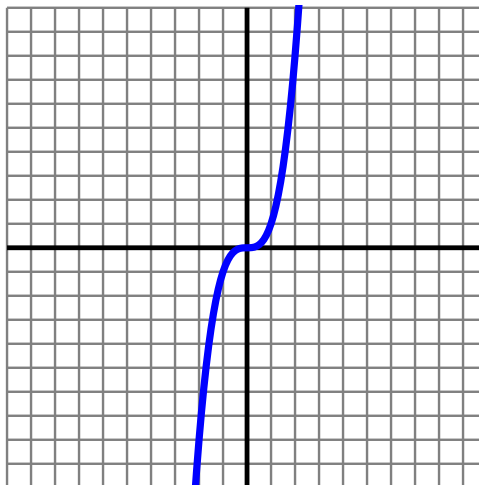
$$x = y^0$$

5)



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

6)



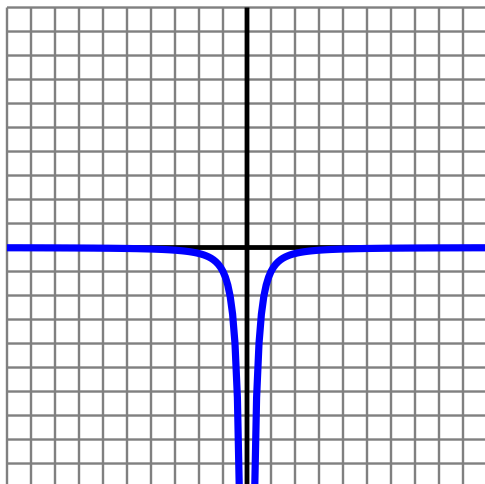
$$y = x^3$$

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



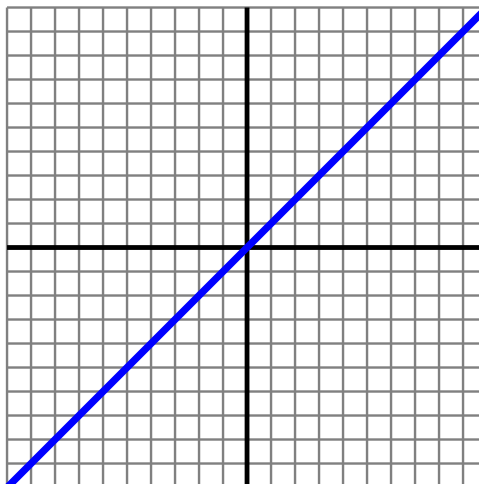
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

1)



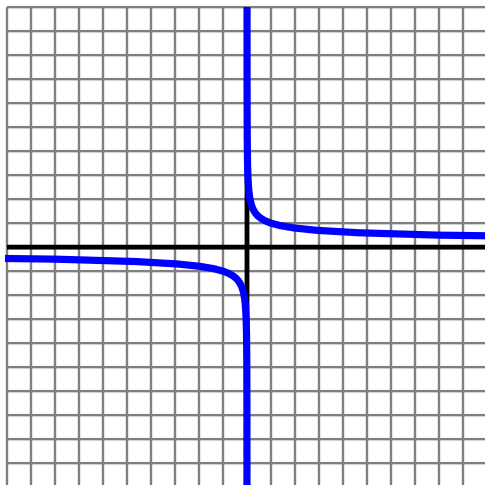
$$-y = x^{-2}$$

2)



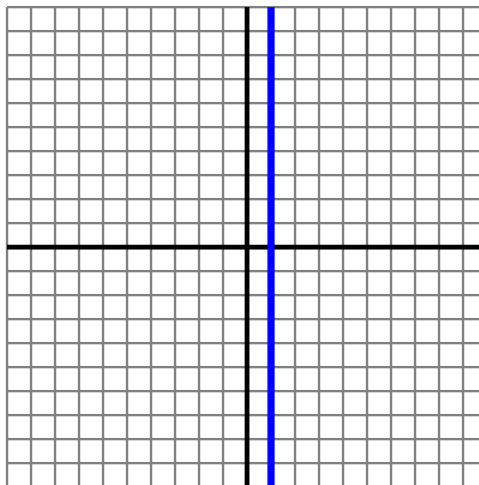
$$y = x^1$$

3)



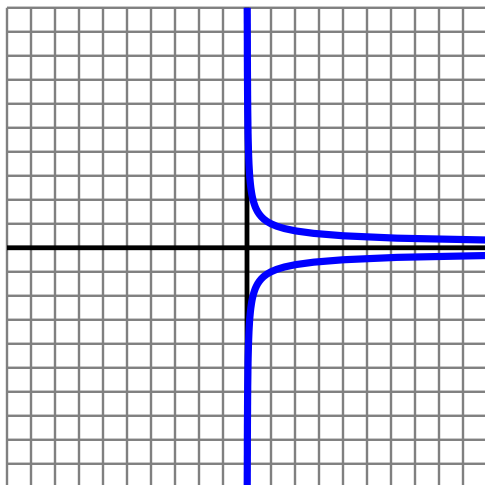
$$x = y^{-3}$$

4)



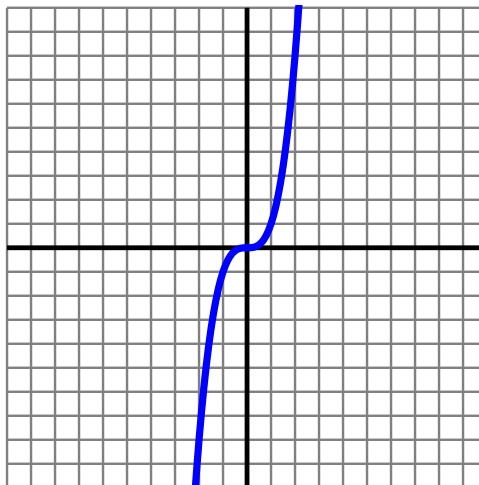
$$x = y^0$$

5)



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

6)



$$y = x^3$$

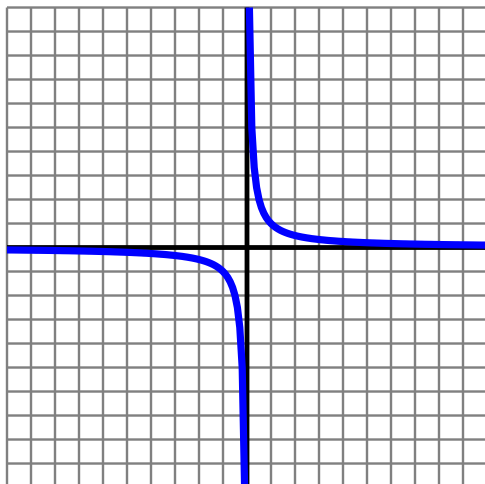
Answers1. **yes**2. **yes**3. **yes**4. **no**5. **no**6. **yes**



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

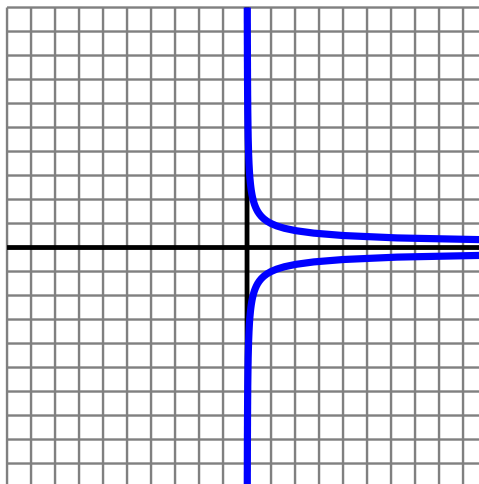
Answers

1)



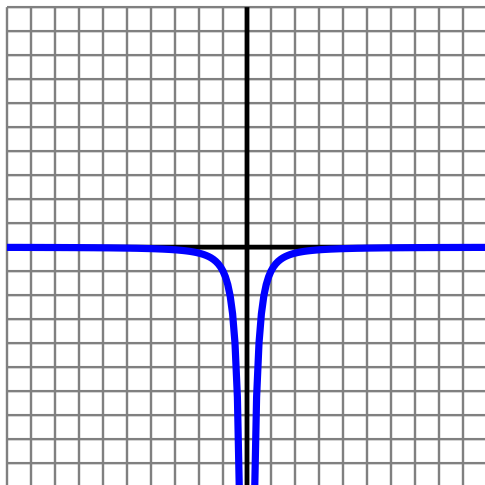
$$y = x^{-1}$$

2)



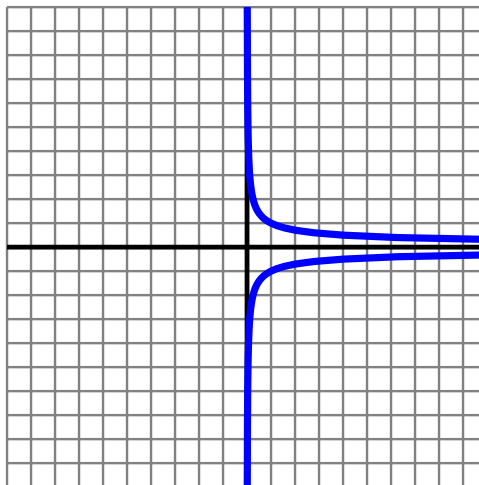
$$x = \frac{1}{y^2}$$

3)



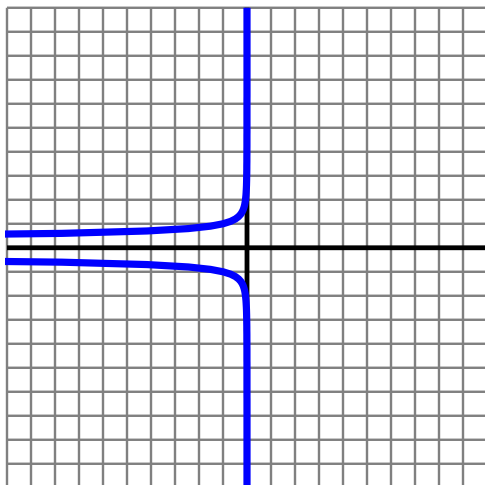
$$-y = x^{-2}$$

4)



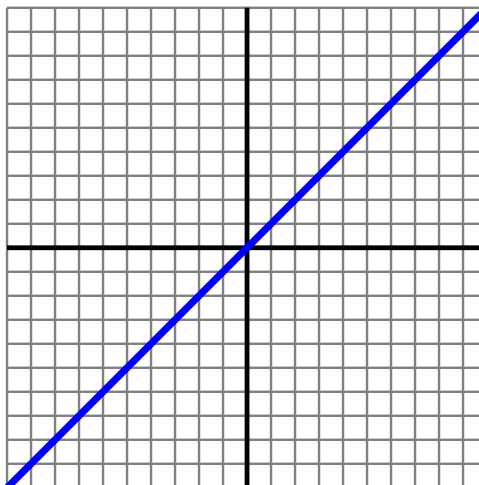
$$x = y^{-2}$$

5)



$$y^{-4} = -x$$

6)

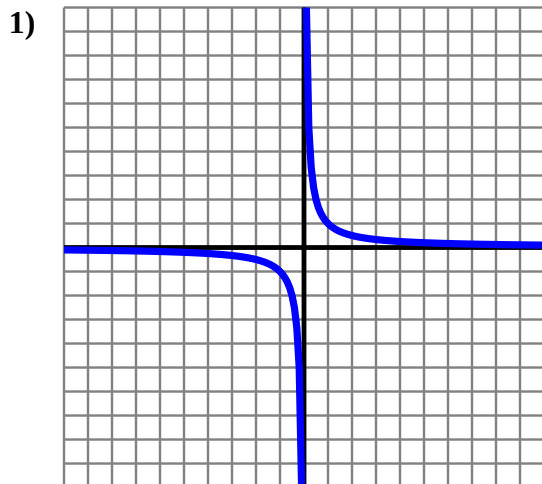


$$x = y^1$$

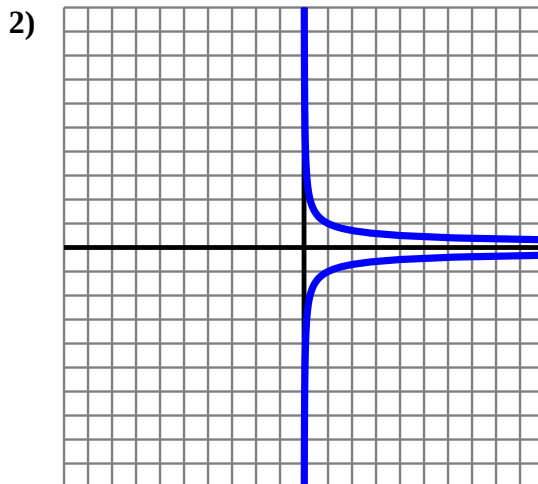
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____



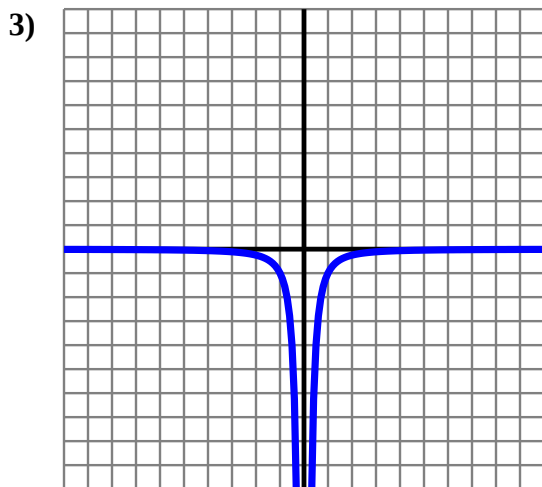
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.



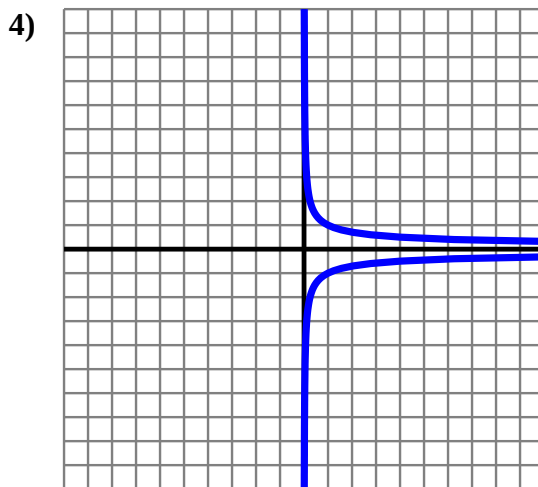
$$y = x^{-1}$$



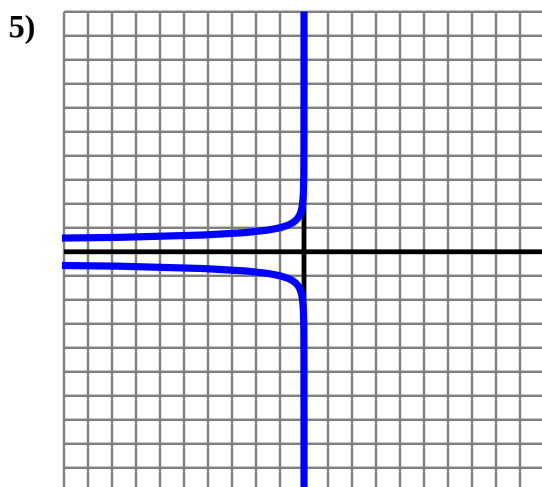
$$x = \frac{1}{y^2}$$



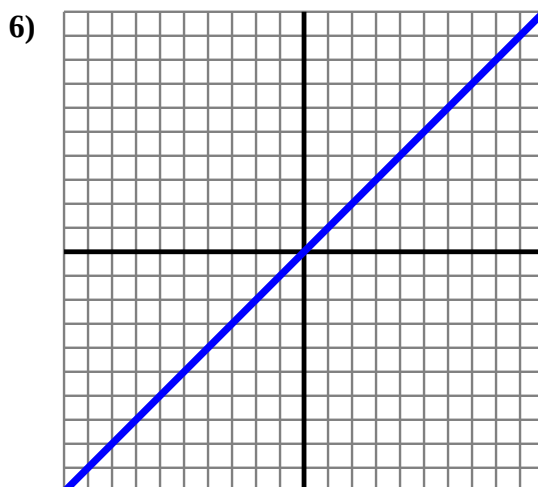
$$-y = x^{-2}$$



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



$$y^{-4} = -x$$



$$x = y^1$$

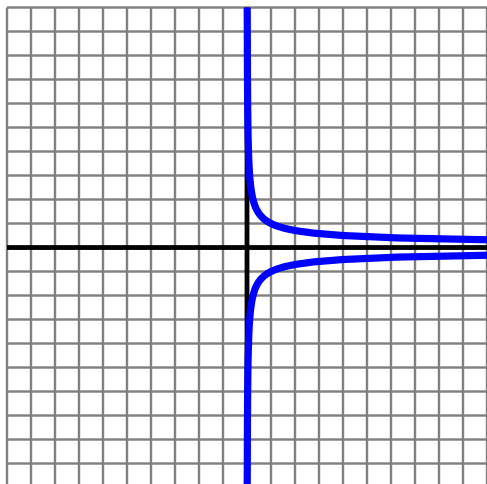
Answers1. **yes**2. **no**3. **yes**4. **no**5. **no**6. **yes**



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

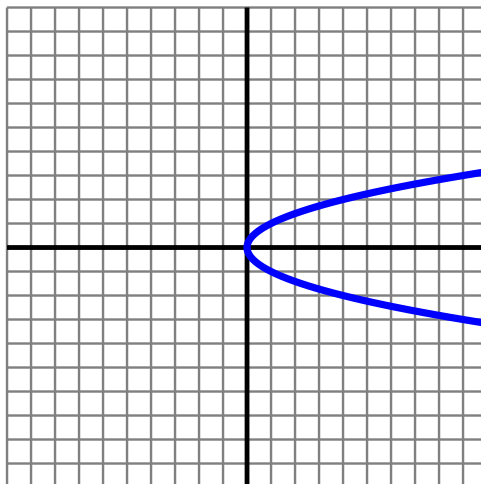
Answers

1)



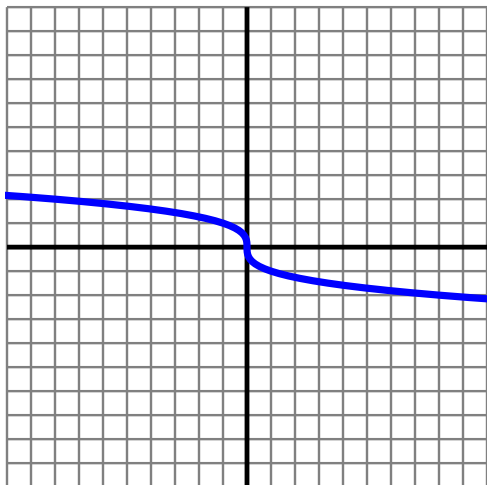
$x = y^{-2}$

2)



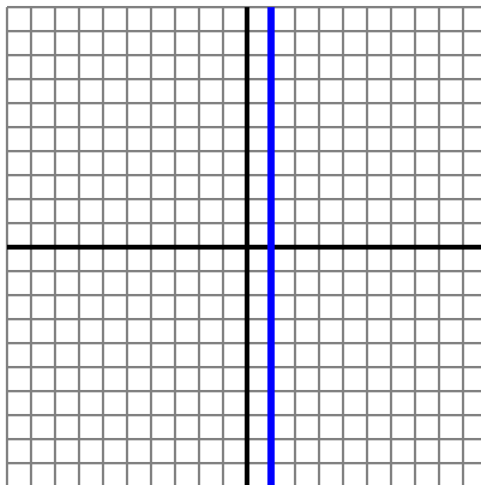
$x = y^2$

3)



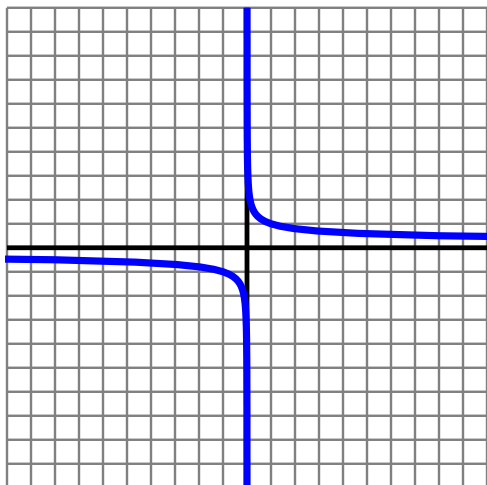
$y^3 = -x$

4)



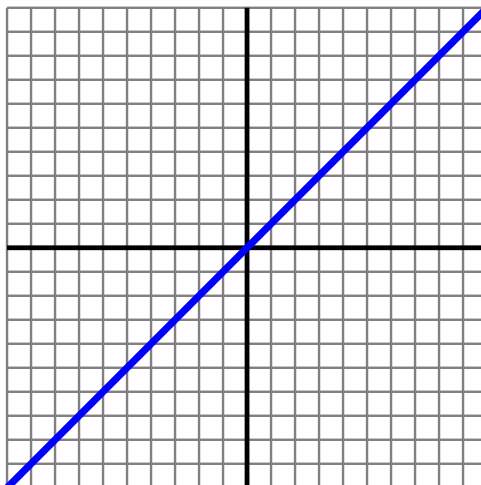
$x = y^0$

5)



$x = y^{-3}$

6)



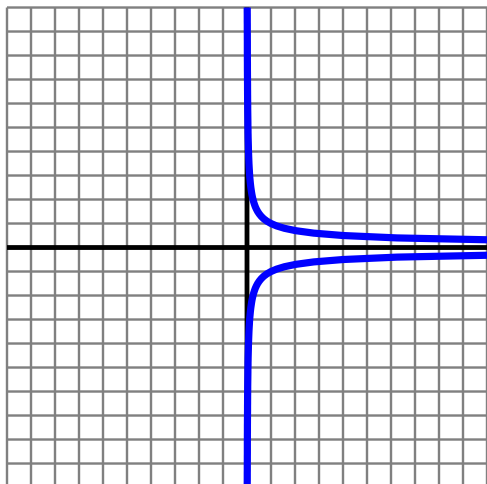
$y = x^1$

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



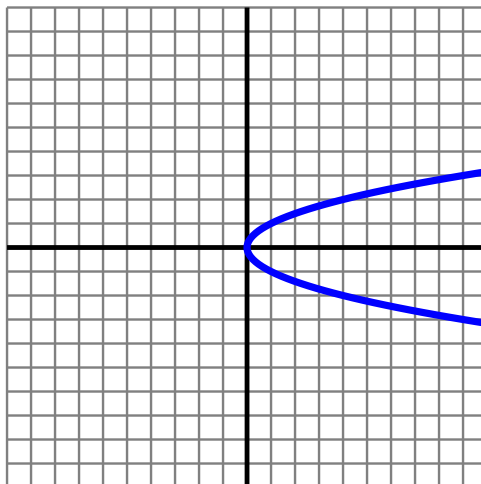
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

1)



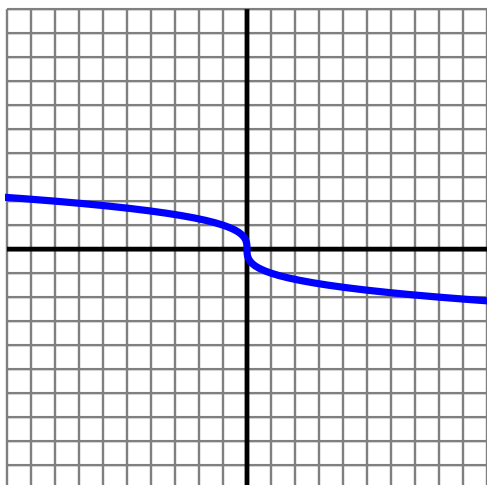
$$x = y^{-2}$$

2)



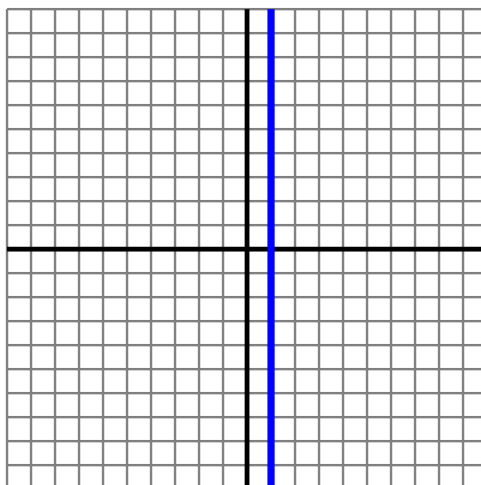
$$x = y^2$$

3)



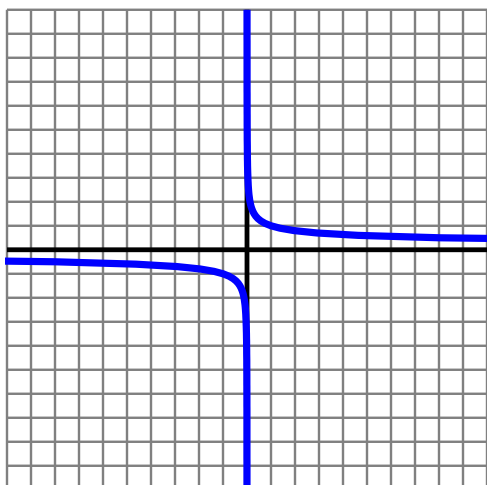
$$y^3 = -x$$

4)



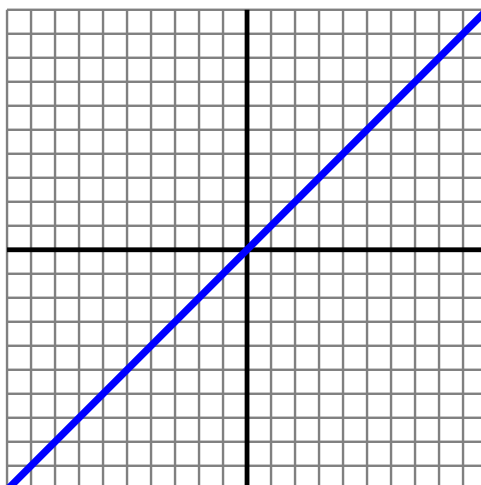
$$x = y^0$$

5)



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

6)



$$y = x^1$$

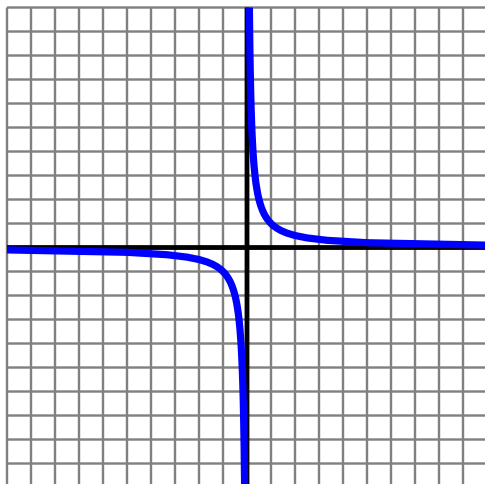
Answers1. **no**2. **no**3. **yes**4. **no**5. **yes**6. **yes**



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

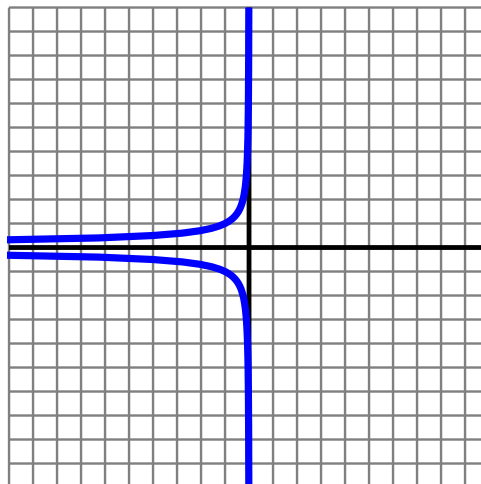
Answers

1)



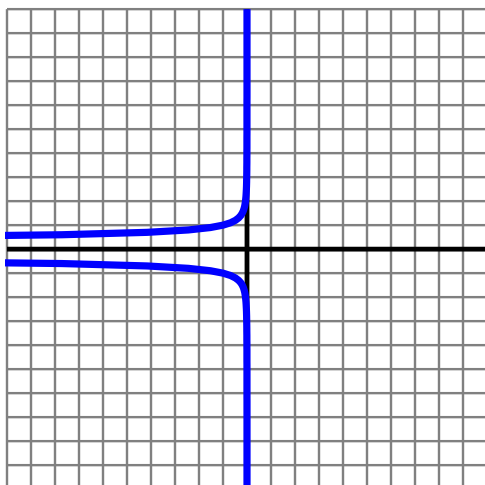
$x = y^{-1}$

2)



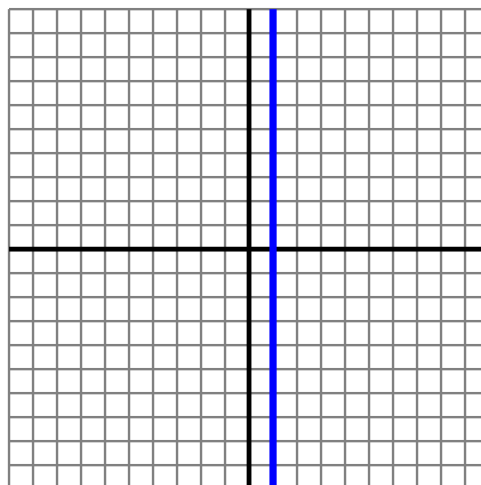
$y^{-2} = -x$

3)



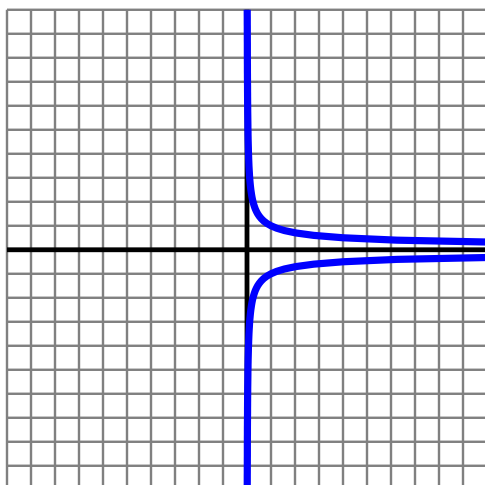
$y^{-4} = -x$

4)



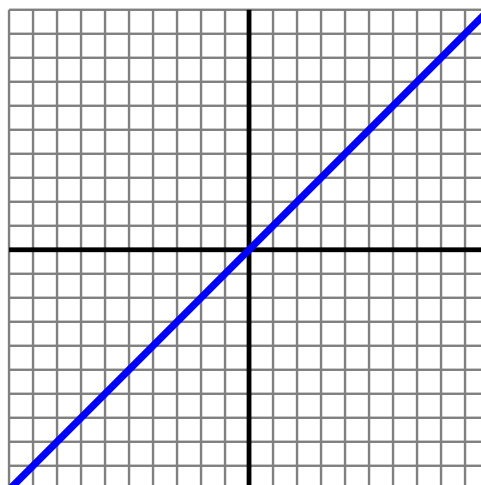
$x = y^0$

5)



$x = y^{-2}$

6)



$x = y^1$

1. _____

2. _____

3. _____

4. _____

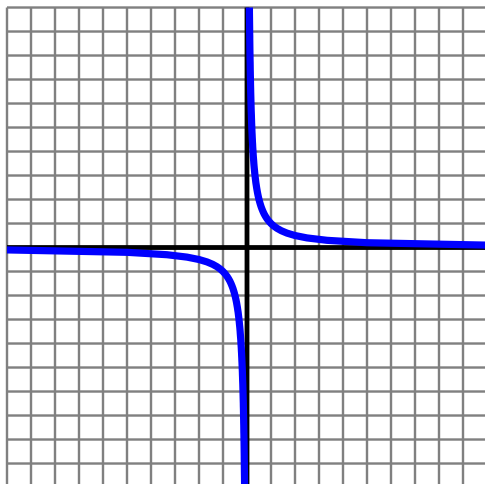
5. _____

6. _____



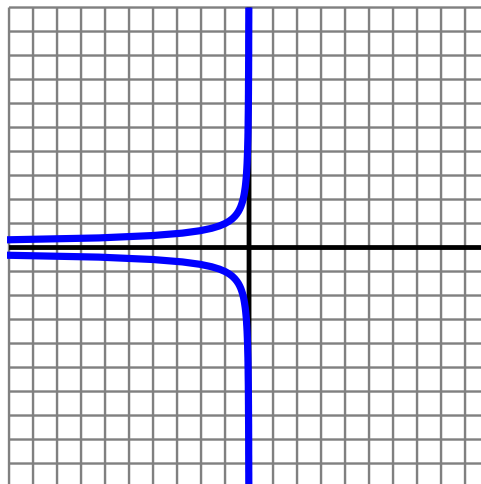
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

1)



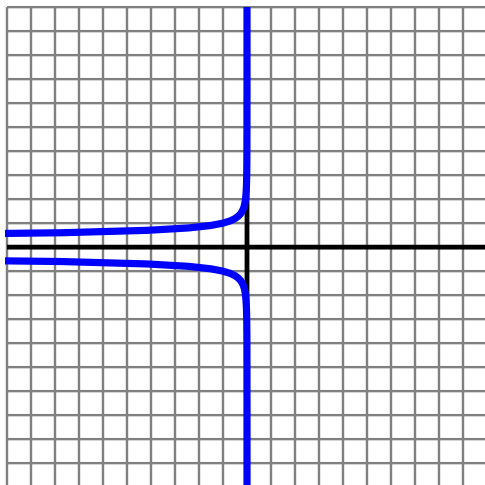
$$x = y^{-1}$$

2)



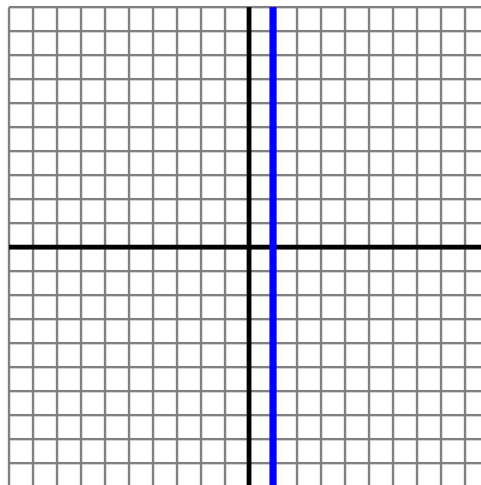
$$y^{-2} = -x$$

3)



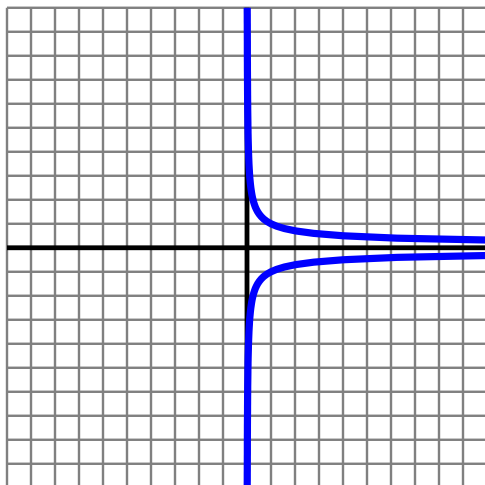
$$y^{-4} = -x$$

4)



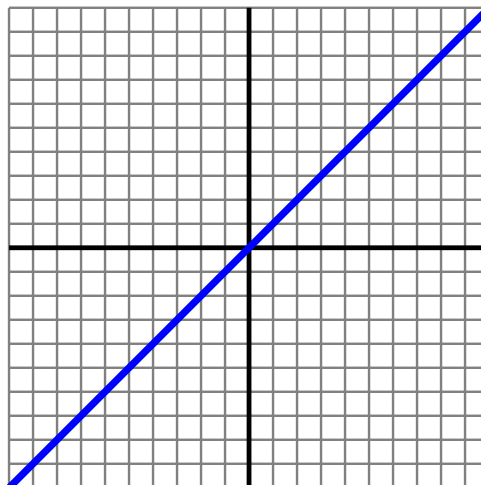
$$x = y^0$$

5)



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

6)



$$x = y^1$$

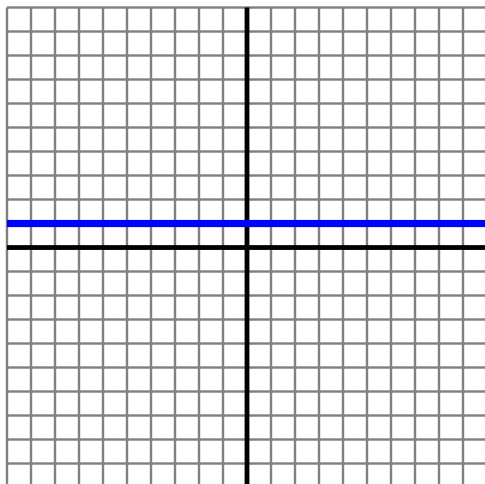
Answers1. **yes**2. **no**3. **no**4. **no**5. **no**6. **yes**



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

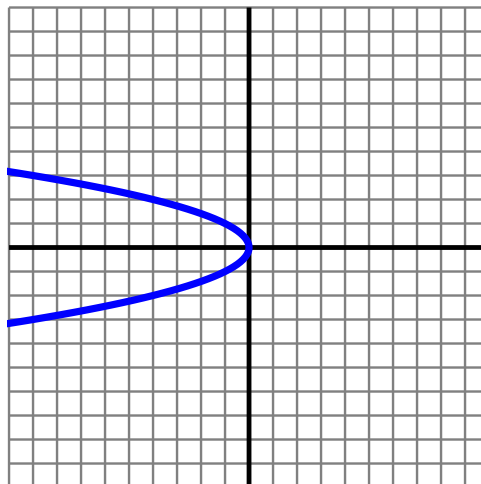
Answers

1)



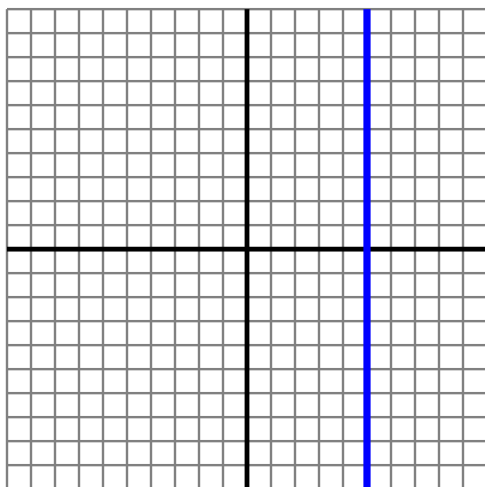
$$y = x^0$$

2)



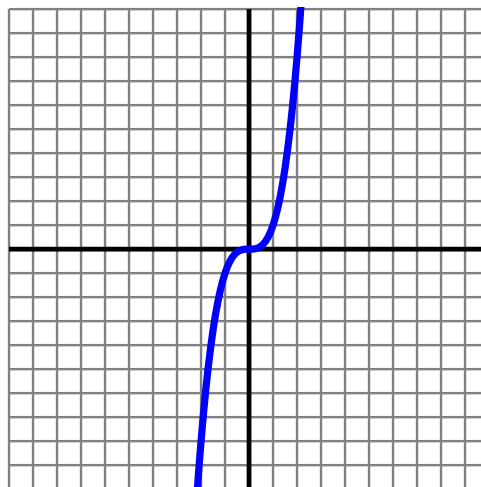
$$y^2 = -x$$

3)



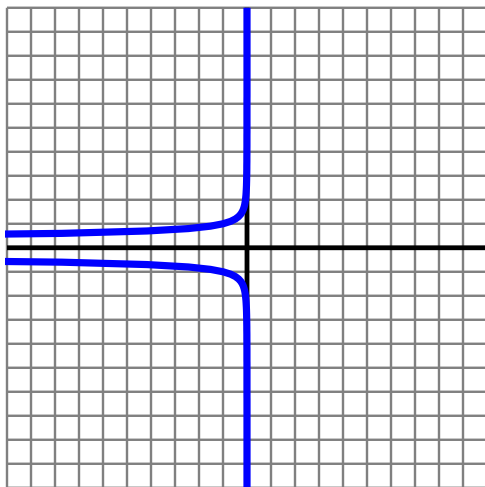
$$x = 5$$

4)



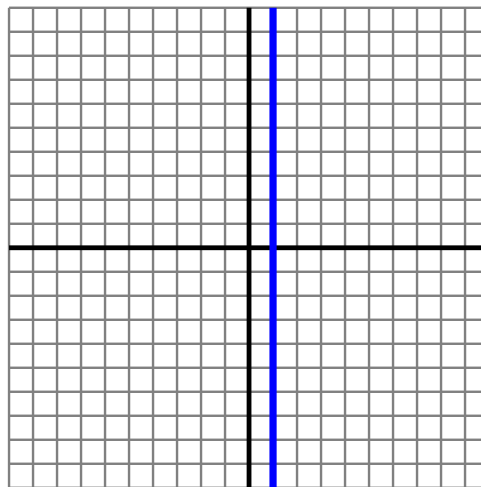
$$y = x^3$$

5)



$$y^{-4} = -x$$

6)



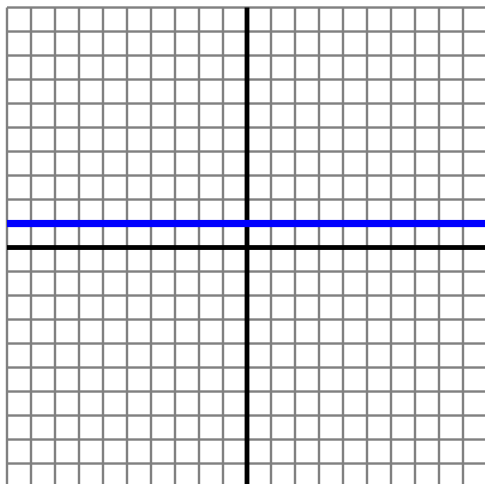
$$x = y^0$$

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



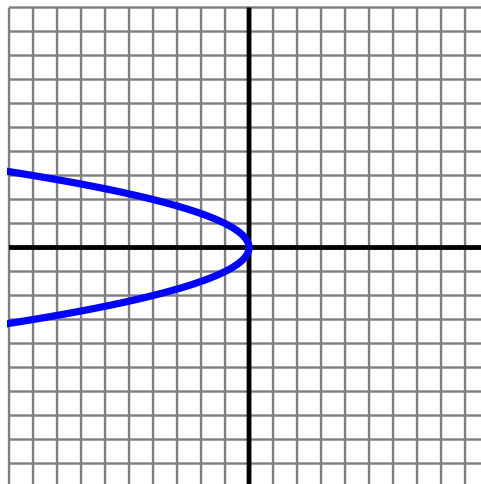
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

1)



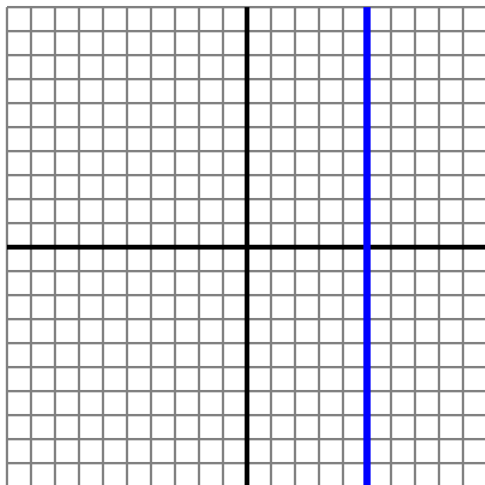
$$y = x^0$$

2)



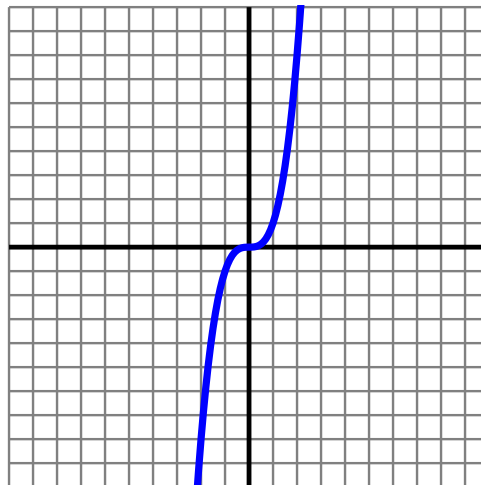
$$y^2 = -x$$

3)



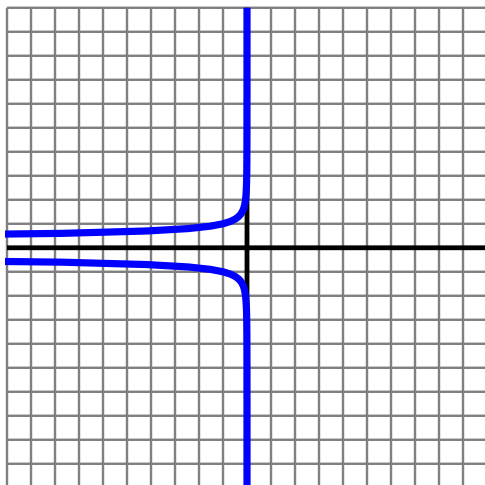
$$x = 5$$

4)



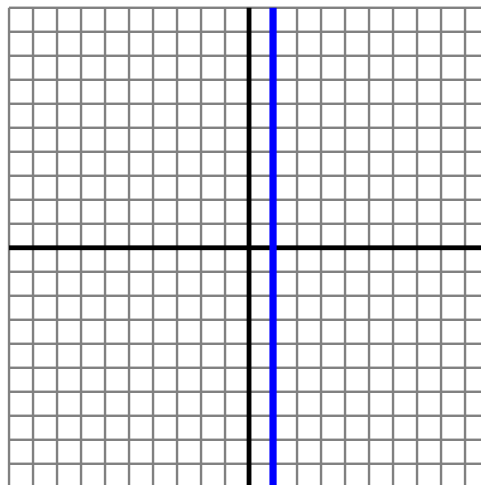
$$y = x^3$$

5)



$$y^{-4} = -x$$

6)



$$x = y^0$$

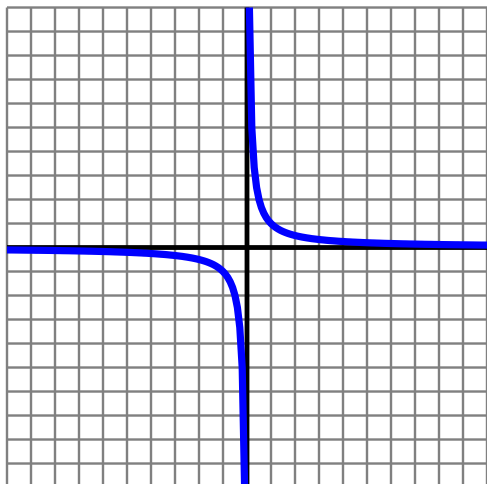
Answers1. **yes**2. **no**3. **no**4. **yes**5. **no**6. **no**



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

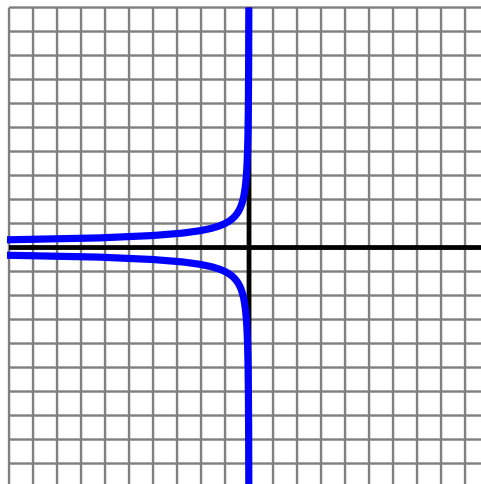
Answers

1)



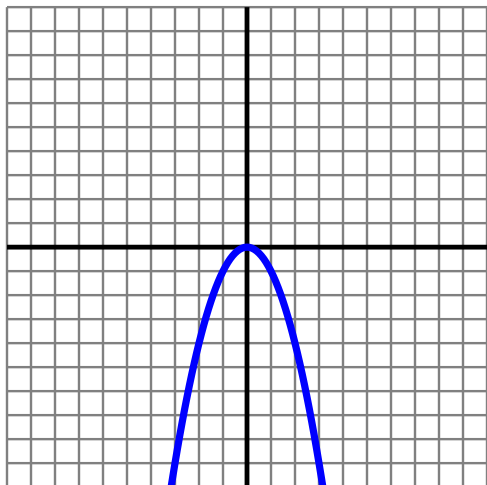
$$y = x^{-1}$$

2)



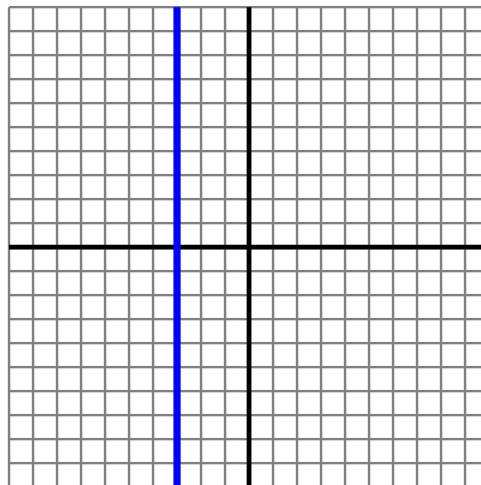
$$y^{-2} = -x$$

3)



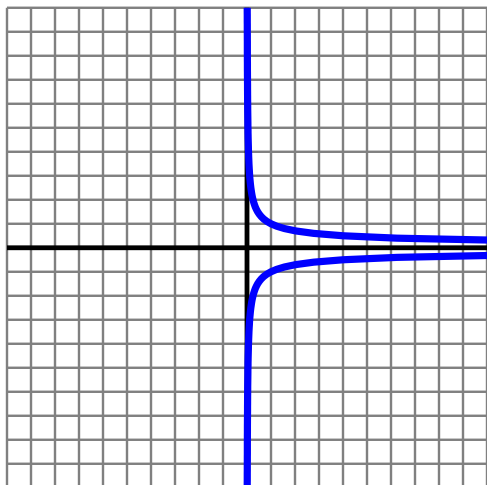
$$-y = x^2$$

4)



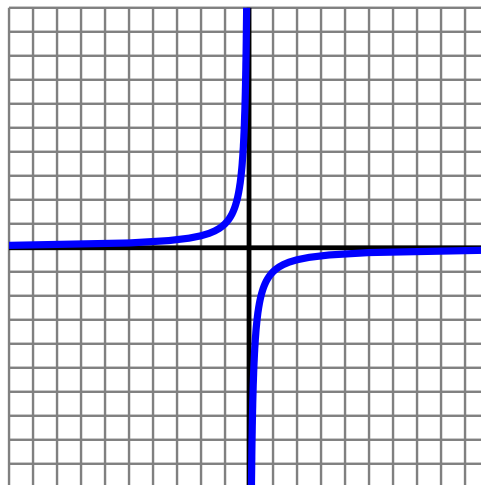
$$x = -3$$

5)



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

6)



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

1. _____

2. _____

3. _____

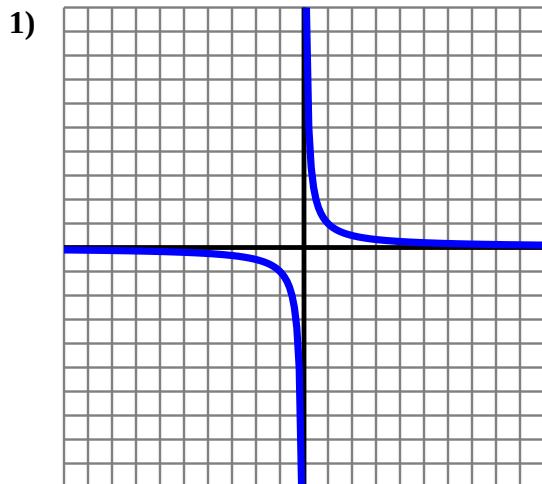
4. _____

5. _____

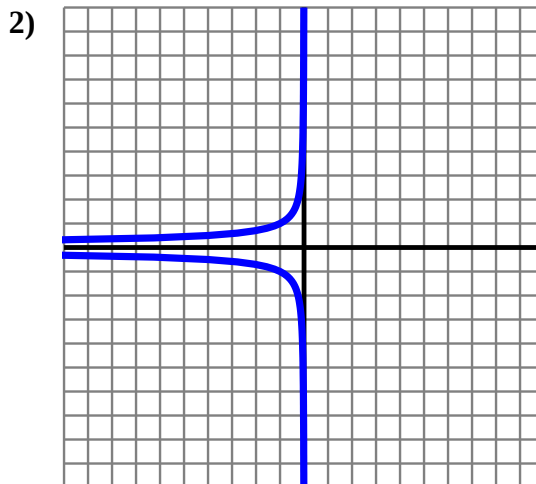
6. _____



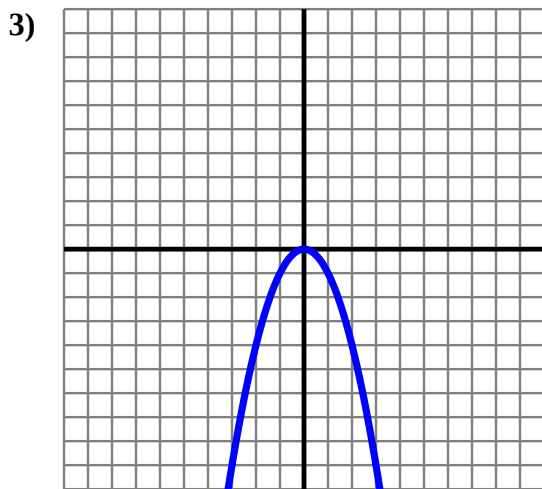
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.



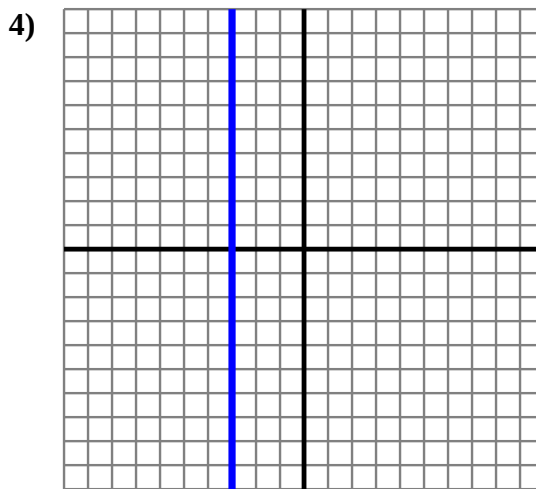
$$y = x^{-1}$$



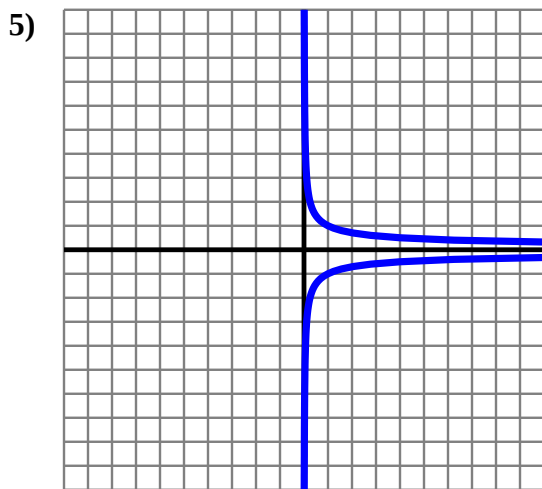
$$y^{-2} = -x$$



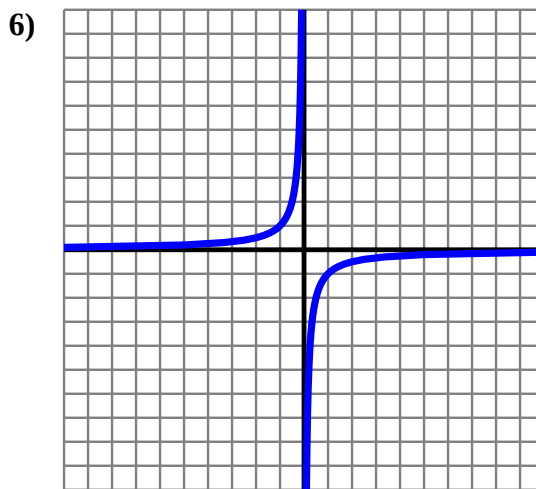
$$-y = x^2$$



$$x = -3$$



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



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

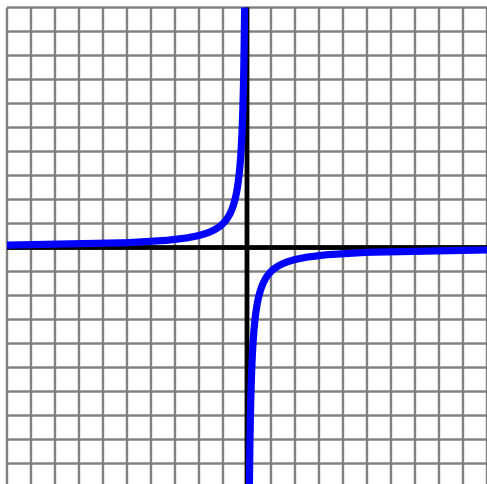
Answers1. yes2. no3. yes4. no5. no6. yes



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

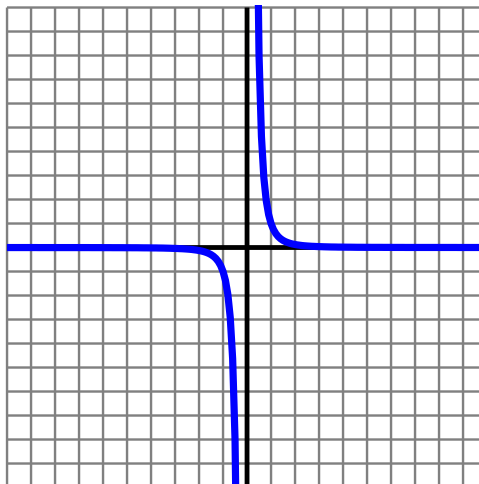
Answers

1)



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

2)



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

1. _____

2. _____

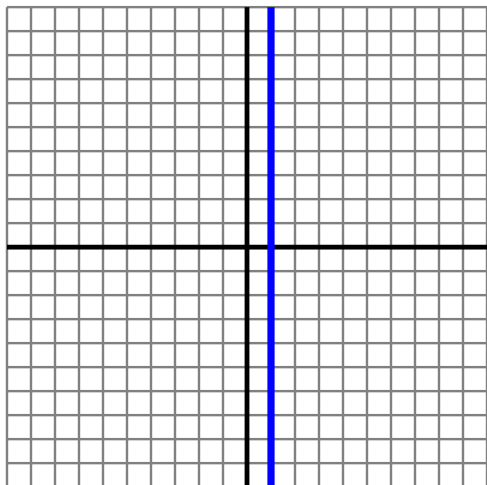
3. _____

4. _____

5. _____

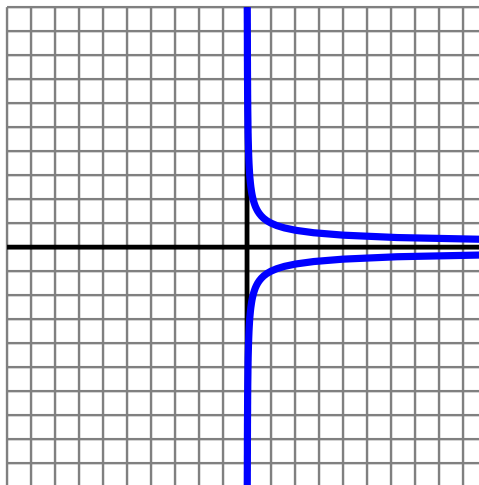
6. _____

3)



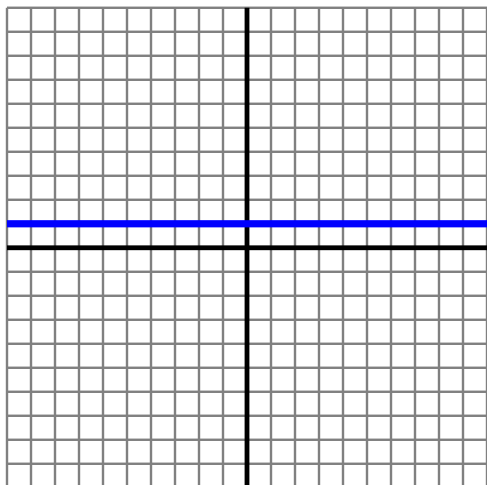
$$x = y^0$$

4)



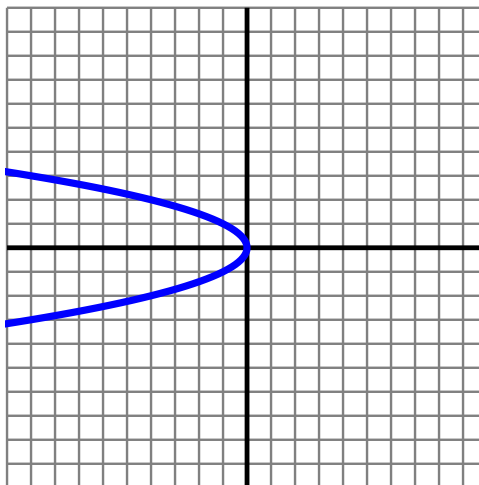
$$x = y^{-2}$$

5)



$$y = x^0$$

6)

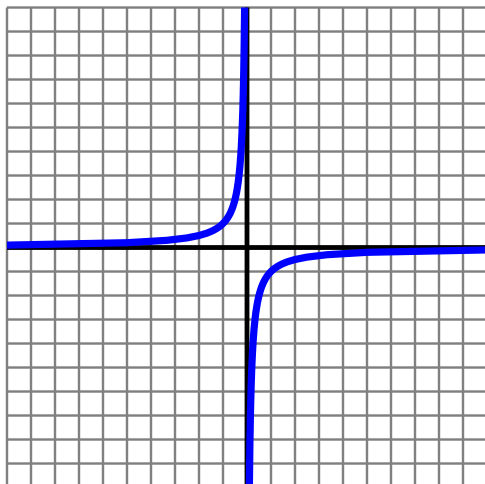


$$y^2 = -x$$



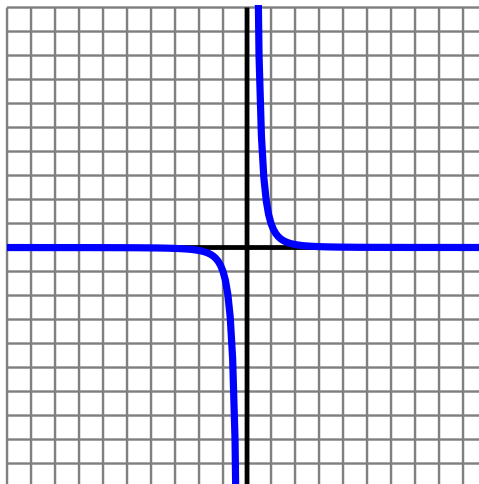
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

1)



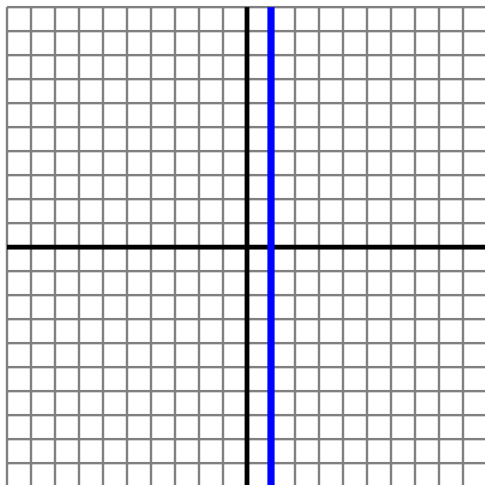
$$y^{-1} = -x$$

2)



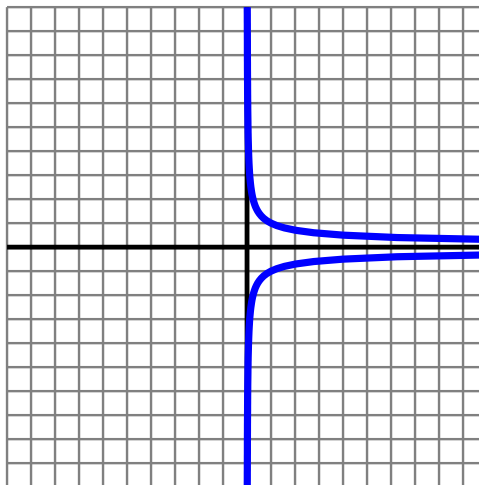
$$y = x^{-3}$$

3)



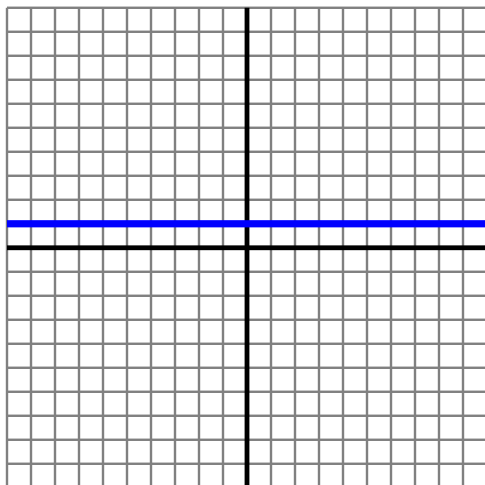
$$x = y^0$$

4)



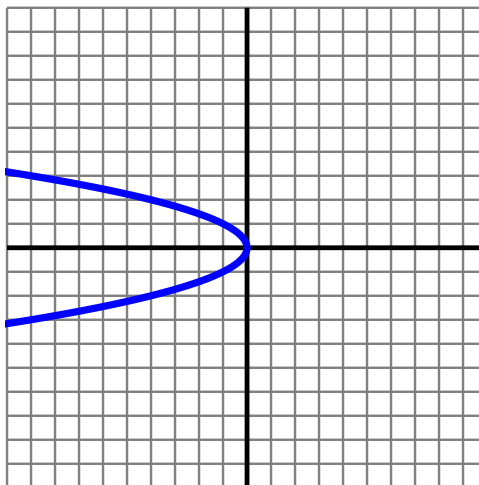
$$x = y^{-2}$$

5)



$$y = x^0$$

6)



$$y^2 = -x$$

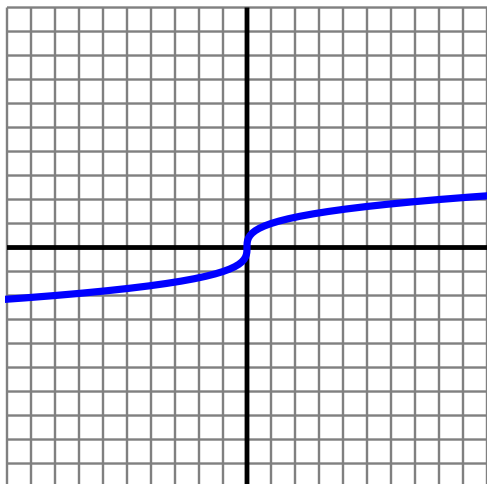
Answers1. **yes**2. **yes**3. **no**4. **no**5. **yes**6. **no**



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

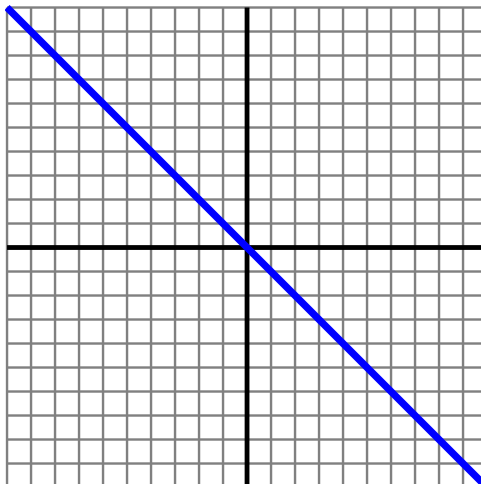
Answers

1)



$x = y^3$

2)



$-y = x^1$

1. _____

2. _____

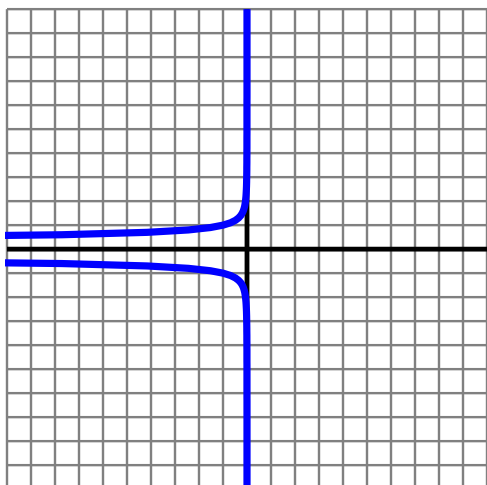
3. _____

4. _____

5. _____

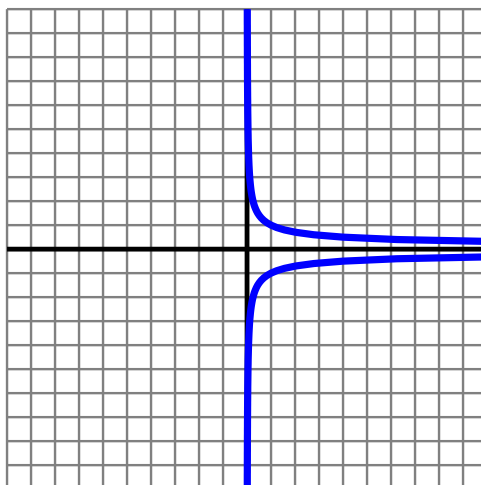
6. _____

3)



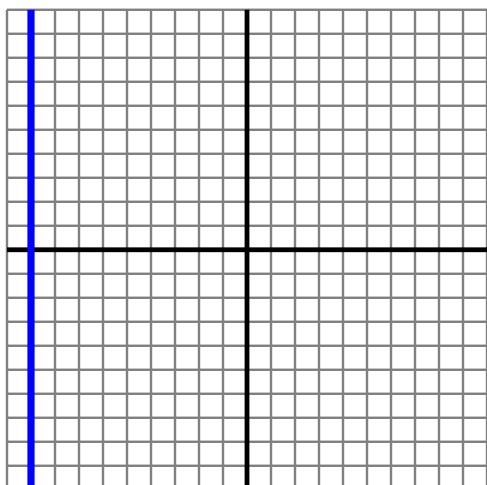
$y^{-4} = -x$

4)



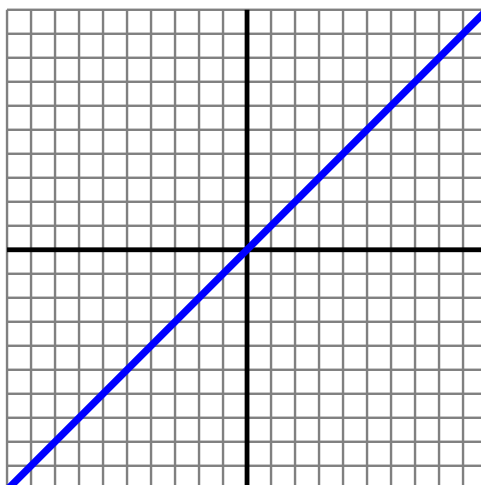
$x = \frac{1}{y^2}$

5)



$x = -9$

6)

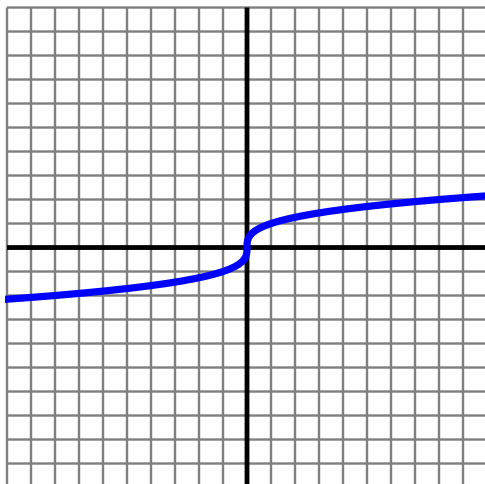


$x = y^1$



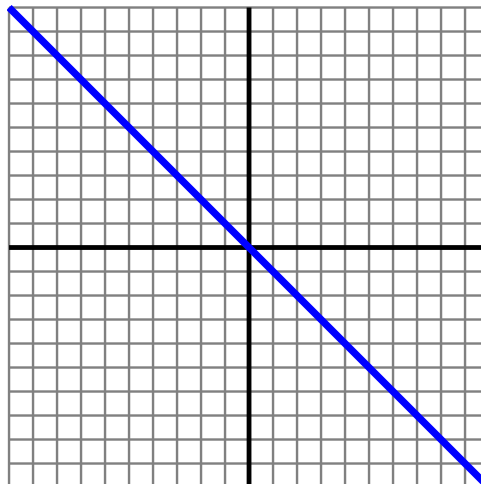
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

1)



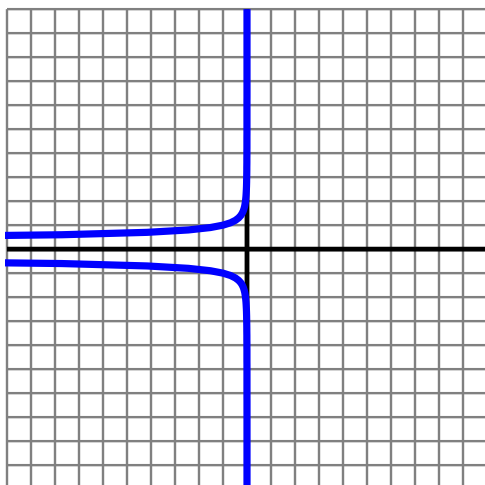
$$x = y^3$$

2)



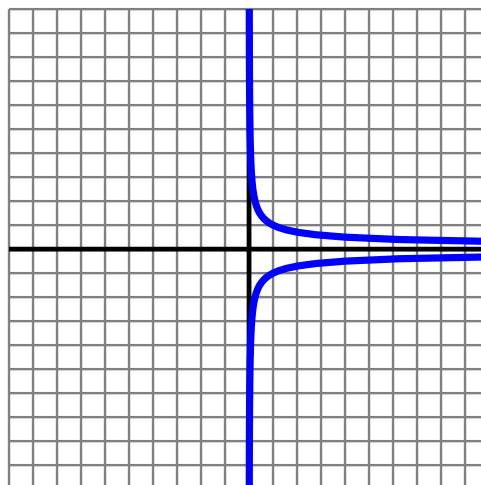
$$-y = x^1$$

3)



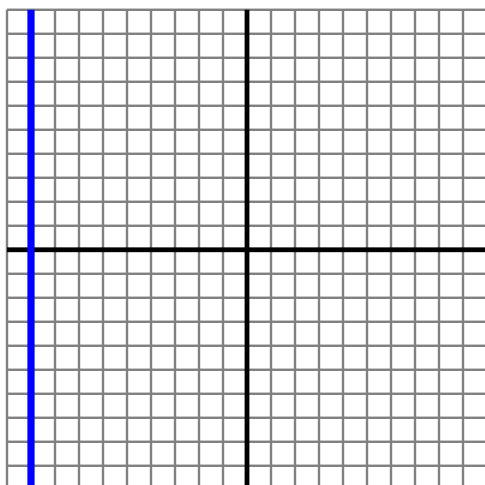
$$y^{-4} = -x$$

4)



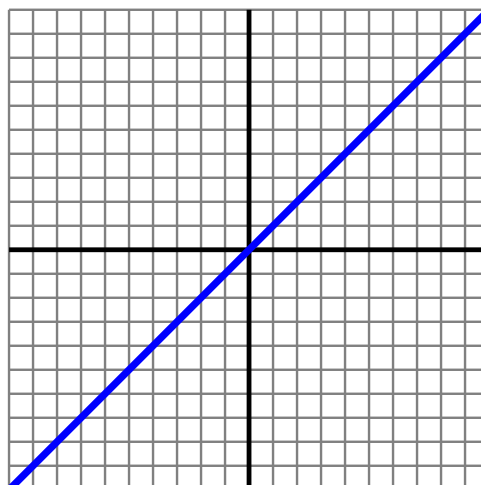
$$x = \frac{1}{y^2}$$

5)



$$x = -9$$

6)



$$x = y^1$$

Answers1. **yes**2. **yes**3. **no**4. **no**5. **no**6. **yes**