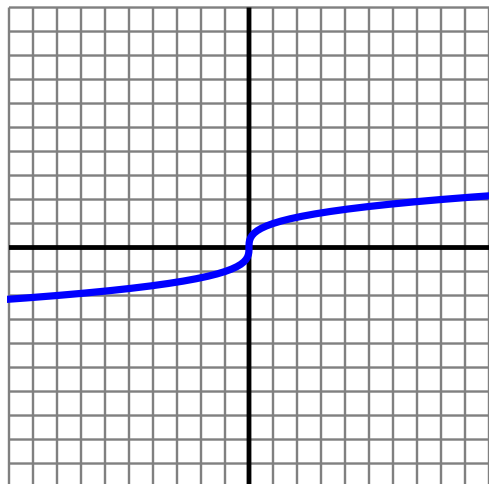




Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

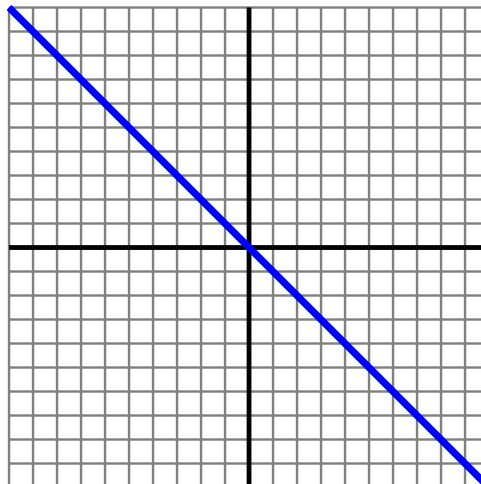
Answers

1)



$x = y^3$

2)



$-y = x^1$

1. _____

2. _____

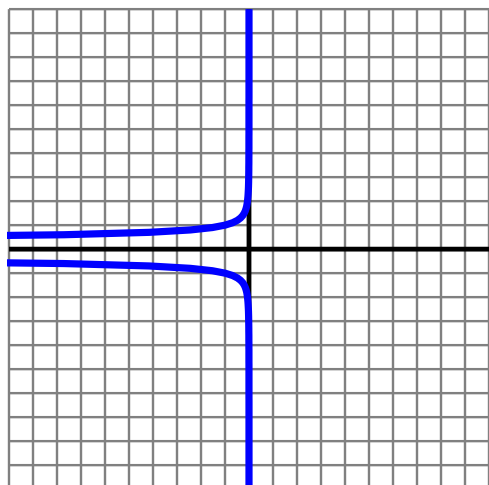
3. _____

4. _____

5. _____

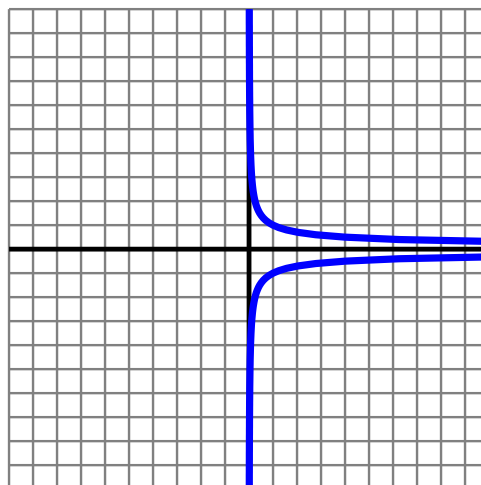
6. _____

3)



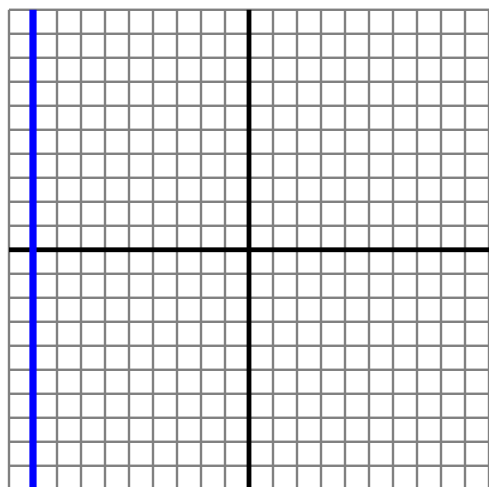
$y^{-4} = -x$

4)



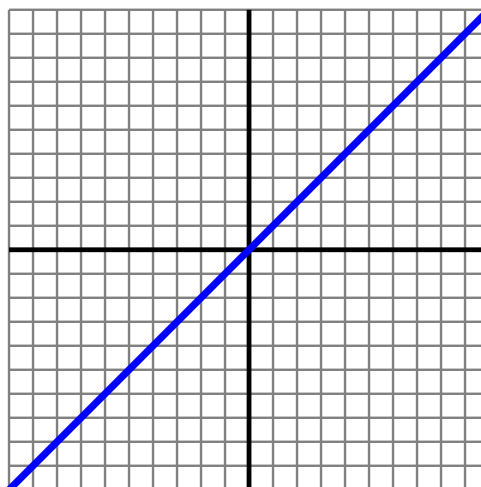
$x = \frac{1}{y^2}$

5)



$x = -9$

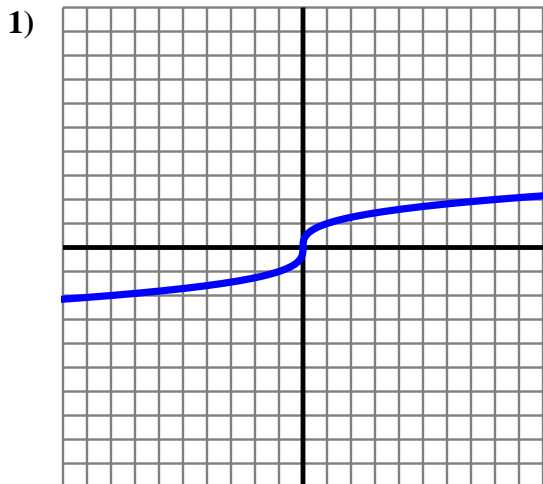
6)



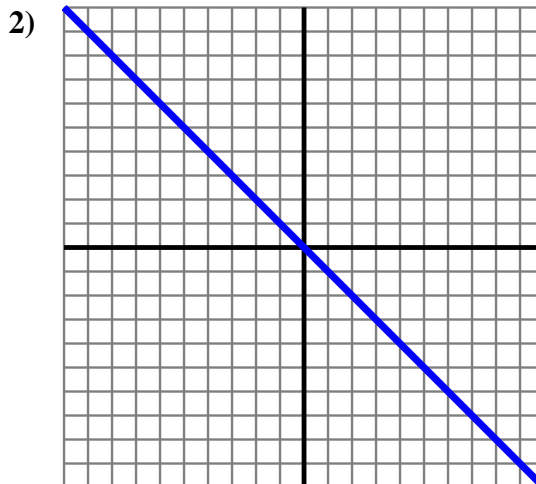
$x = y^1$



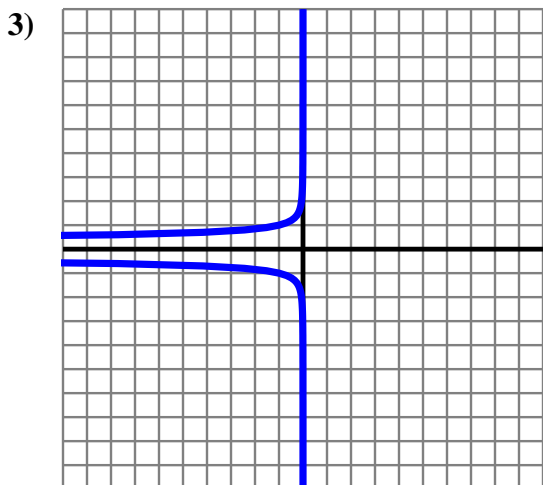
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.



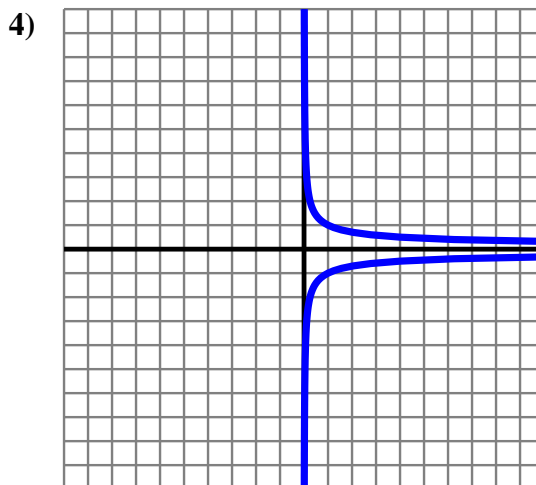
$x = y^3$



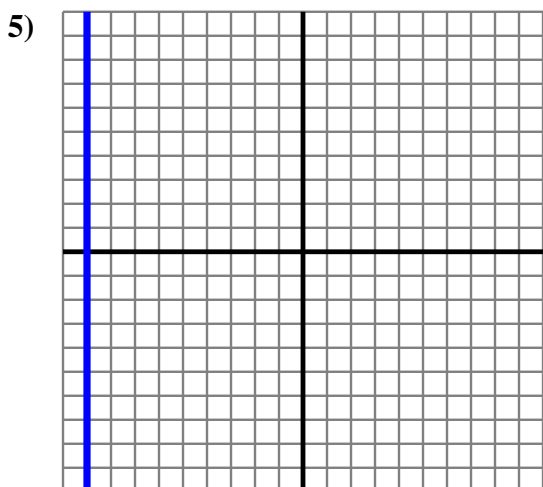
$-y = x^1$



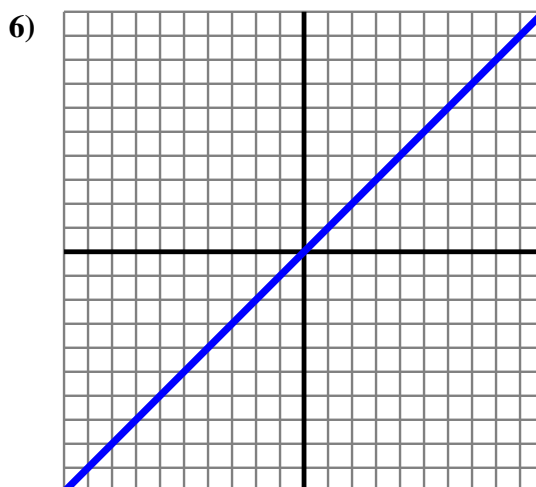
$y^{-4} = -x$



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



$x = -9$



$x = y^1$

Answers

1. yes

2. yes

3. no

4. no

5. no

6. yes