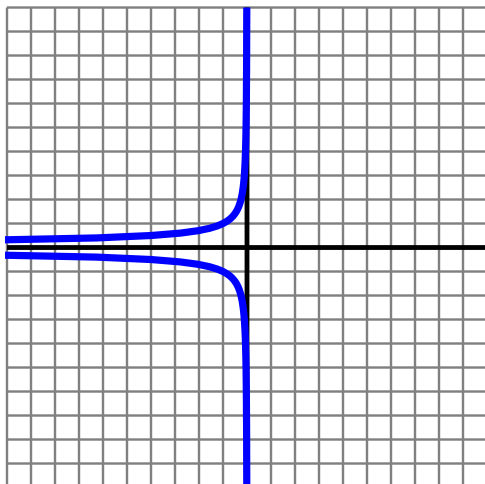




Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

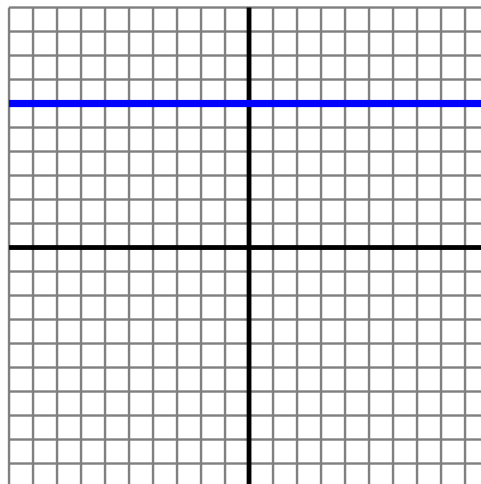
Answers

1)



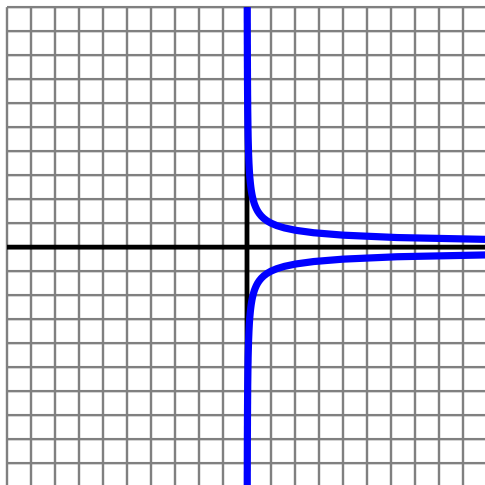
$y^{-2} = -x$

2)



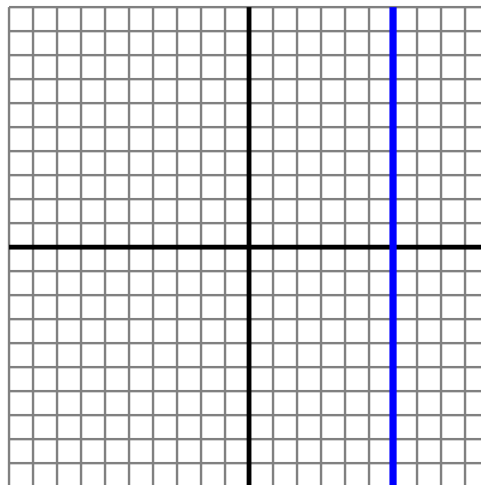
$y = 6$

3)



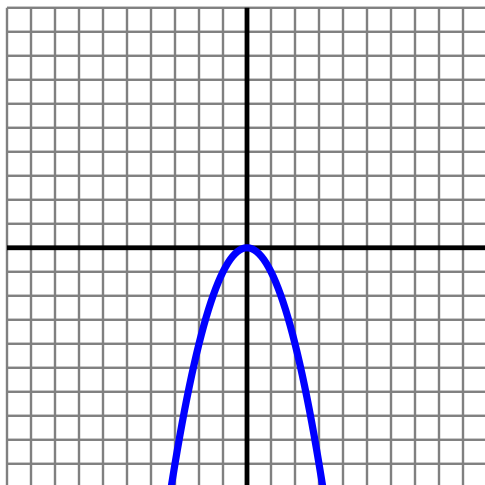
$x = \frac{1}{y^2}$

4)



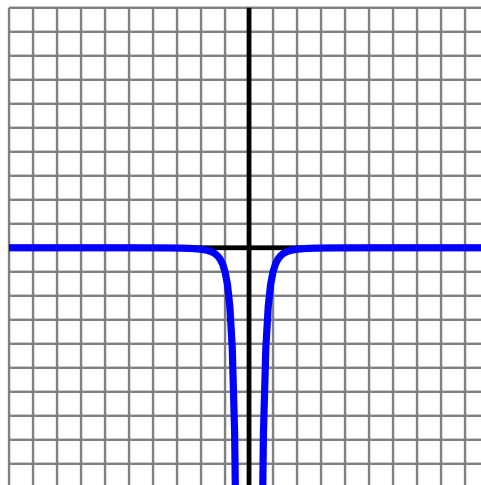
$x = 6$

5)



$-y = x^2$

6)

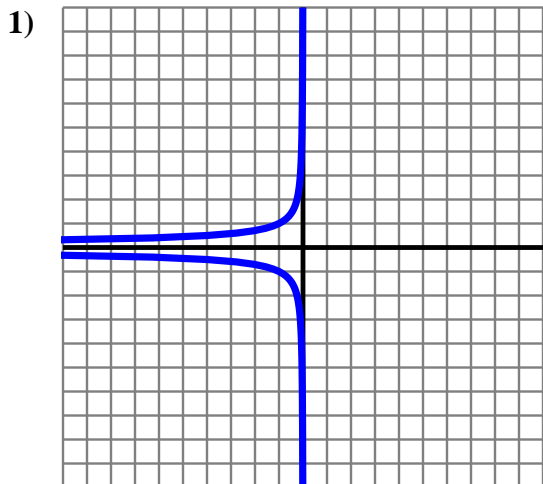


$-y = x^{-4}$

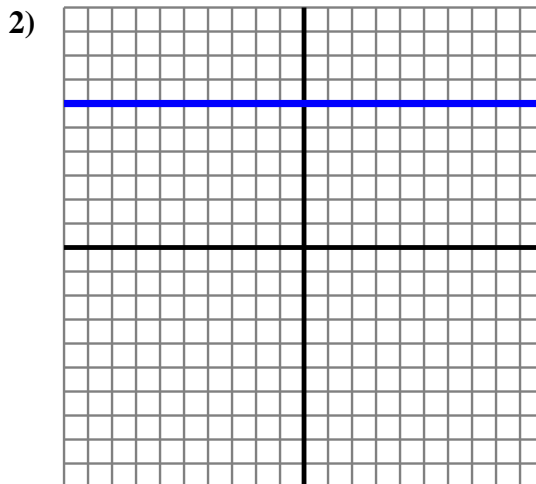
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____



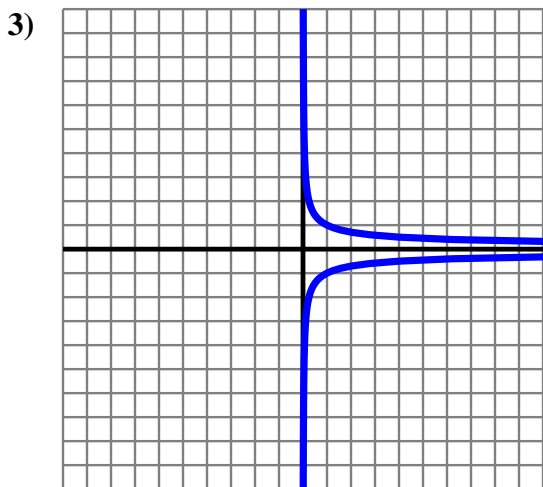
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.



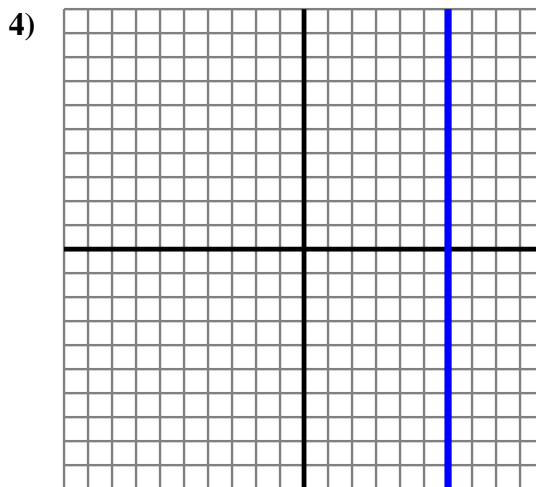
$y^2 = -x$



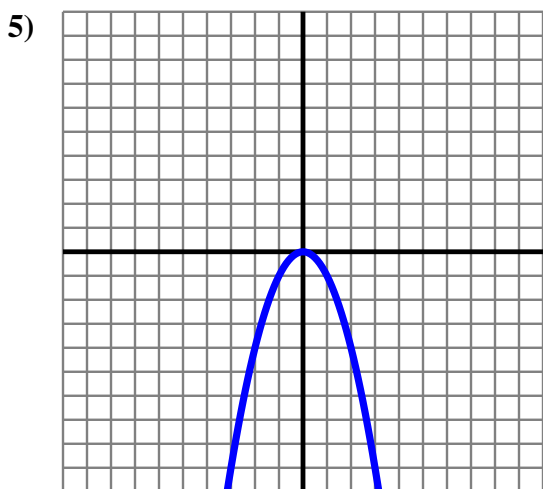
$y = 6$



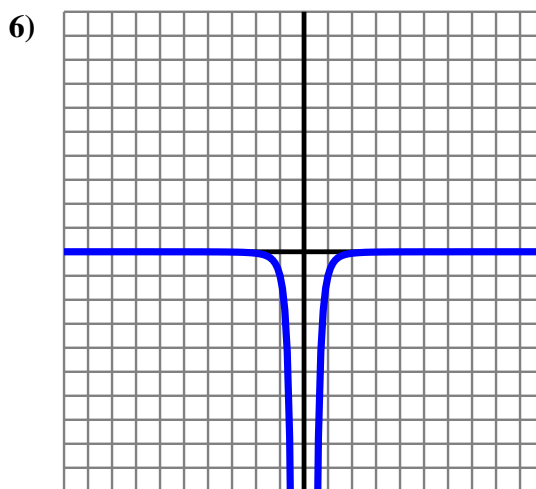
$x = \frac{1}{y^2}$



$x = 6$



$-y = x^2$



$-y = x^{-4}$

Answers

1. no

2. yes

3. no

4. no

5. yes

6. yes