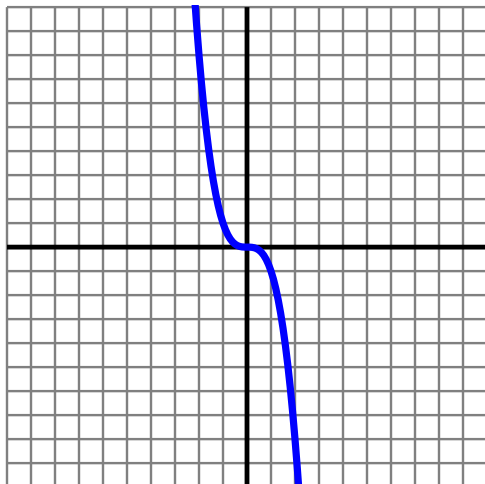




Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

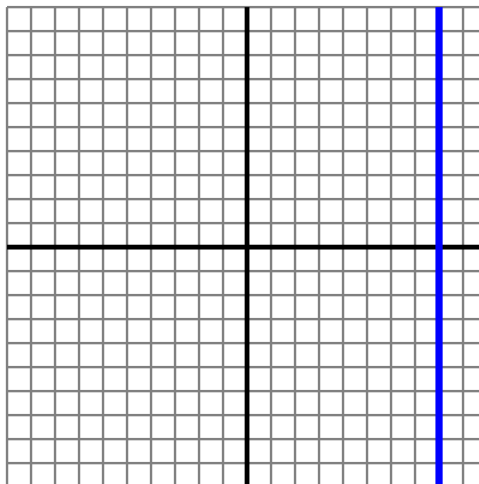
Answers

1)



$-y = x^3$

2)



$x = 8$

1. _____

2. _____

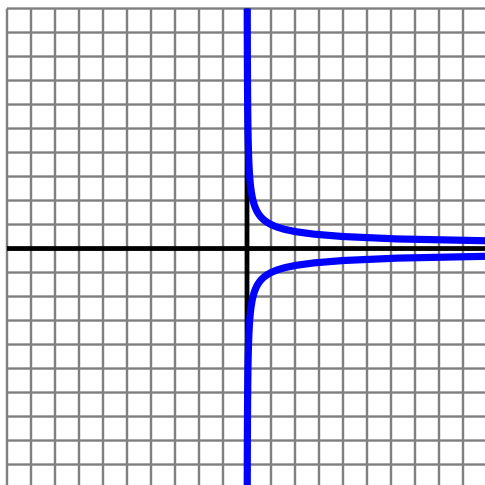
3. _____

4. _____

5. _____

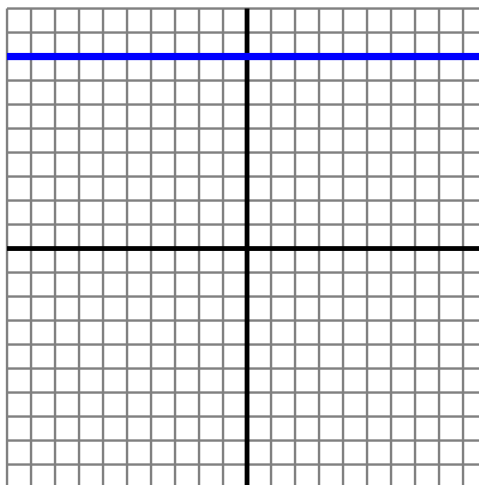
6. _____

3)



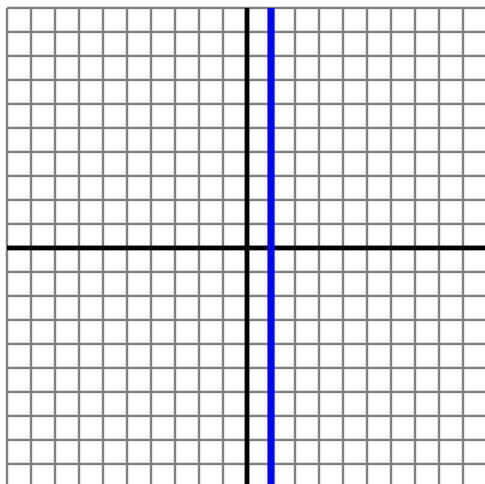
$x = \frac{1}{y^2}$

4)



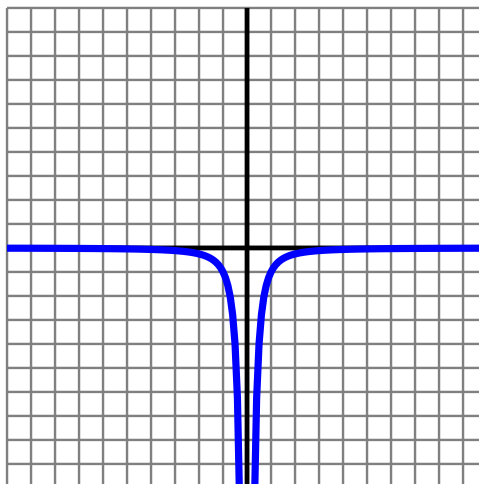
$y = 8$

5)



$x = y^0$

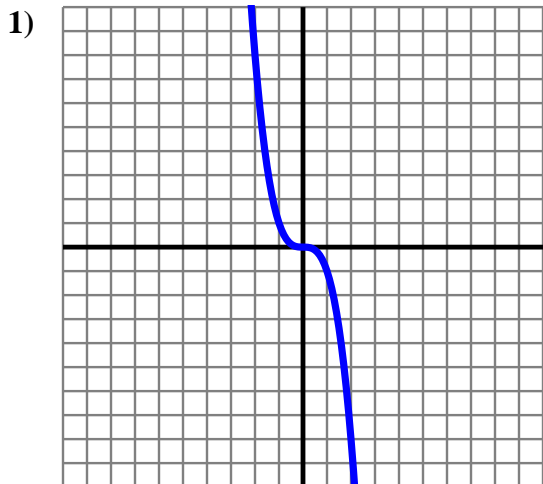
6)



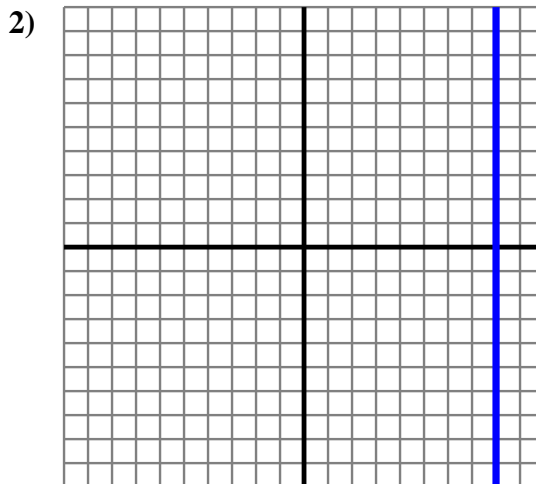
$-y = x^{-2}$



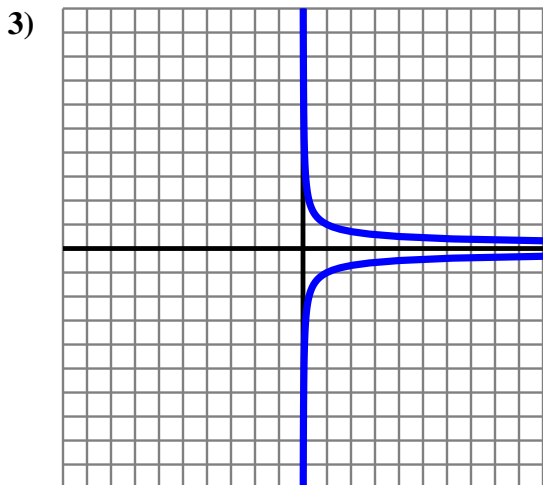
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.



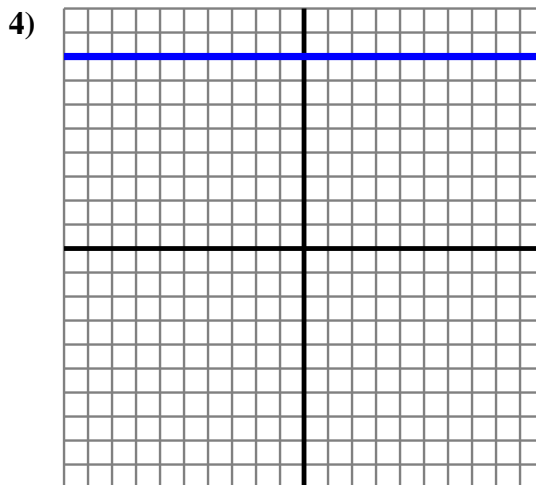
$-y = x^3$



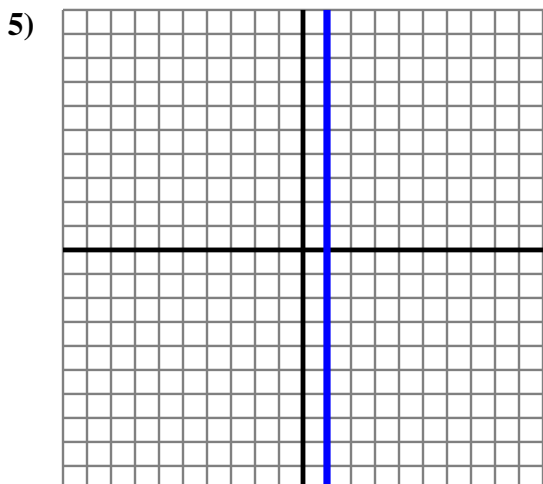
$x = 8$



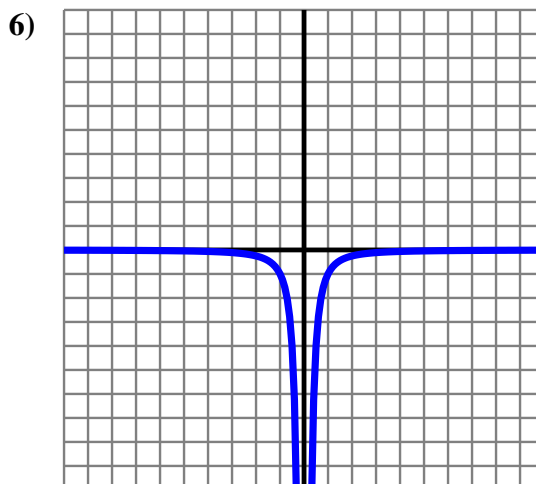
$x = \frac{1}{y^2}$



$y = 8$



$x = y^0$



$-y = x^{-2}$

Answers

1. yes

2. no

3. no

4. yes

5. no

6. yes