

1. Is the following relation a function?

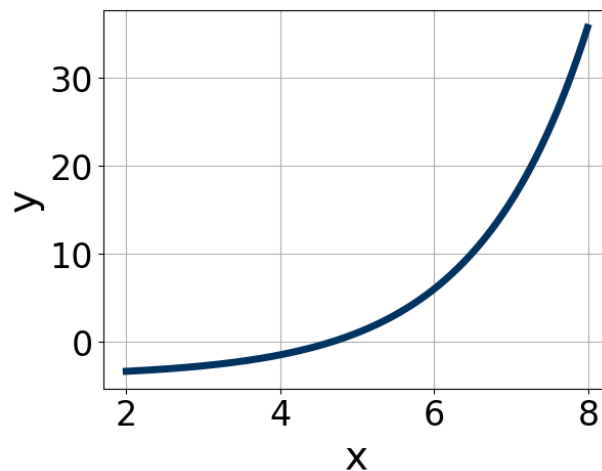
x	y
0	0
1	1
2	2
3	3
4	4
5	5
6	6

A. Yes

B. No

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2. Is the graph below a linear function?



A. Yes, the graph is linear

B. No, the graph is not linear.

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3. Is the following relation a linear function?

x	y
2	12
3	27
4	48
5	75
6	-75
5	-12
4	-27

- A. Yes
- B. No
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4. Is the equation below a linear function?

$$f(x) = 4(x + 1) + 3$$

- A. Yes, the equation is linear
- B. No, the equation is not linear.
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