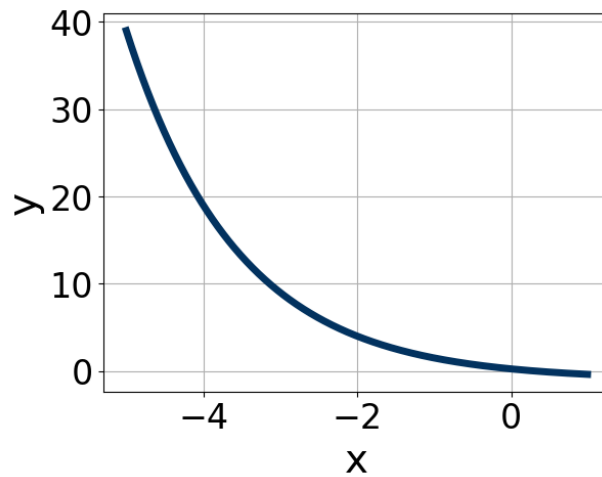1. Is the graph below a linear function?

    A. Yes, the graph is linear

    B. No, the graph is not linear.

2. Is the following relation a function?

x	y
1	4.0
2	8.0
3	16.0
4	32.0
5	64.0
6	128.0
7	256.0

    A. Yes

    B. No

3. Is the equation below a linear function?

$$f(x) = -4\sqrt[3]{7x + 6} - 3$$

    A. Yes, the equation is linear

    B. No, the equation is not linear.

4. Is the following relation a linear function?

x	y
1	2.0
2	2.83
3	-2.83
2	-2.0
1	-2.83
0	-3.46
-1	-4.0

A. Yes

B. No