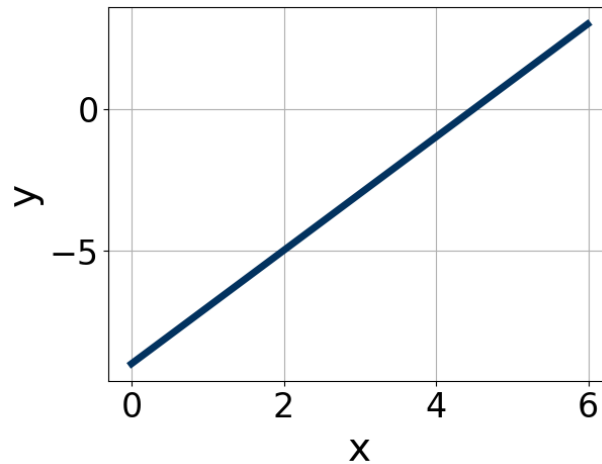1. Is the graph below a linear function?

   A. Yes, the graph is linear

   B. No, the graph is not linear.

---

2. Is the following relation a function?

x	y
1	10
2	14
3	18
4	22
5	26
6	30
7	34

   A. Yes

   B. No

---

3. Is the equation below a linear function?

$$f(x) = 3(x - 5) - 4$$

   A. Yes, the equation is linear

   B. No, the equation is not linear.

4. Is the following relation a linear function?

x	y
1	-5
2	-20
3	-45
4	-80
5	-80
4	5
3	20

   A. Yes

   B. No