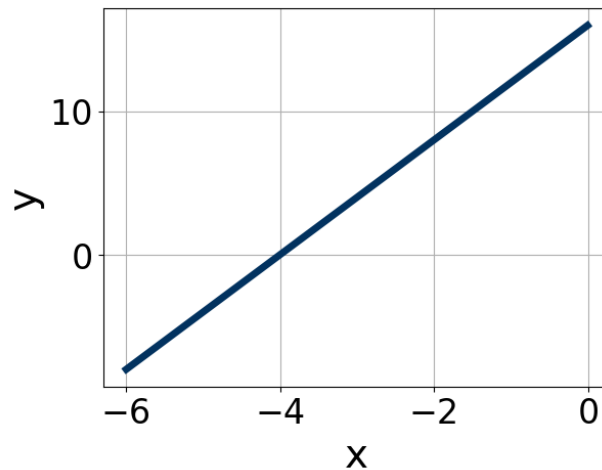


1. Is the graph below a linear function?



A. Yes, the graph is linear

B. No, the graph is not linear.

2. Is the following relation a function?

x	y
3	-27
4	-48
5	-75
6	-108
7	-147
8	-192
9	-243

A. Yes

B. No

3. Is the equation below a linear function?

$$f(x) = -5(x + 5)^4 + 2$$

A. Yes, the equation is linear

B. No, the equation is not linear.

4. Is the following relation a linear function?

x	y
2	6.3
3	7.21
4	7.94
5	8.55
6	9.09
7	9.56
8	10.0

A. Yes

B. No
