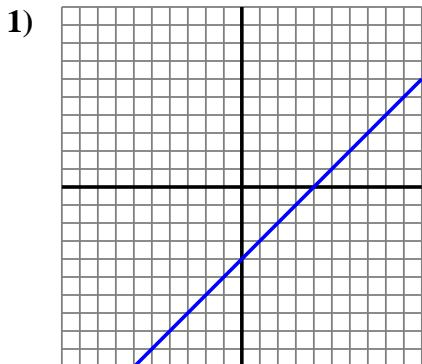


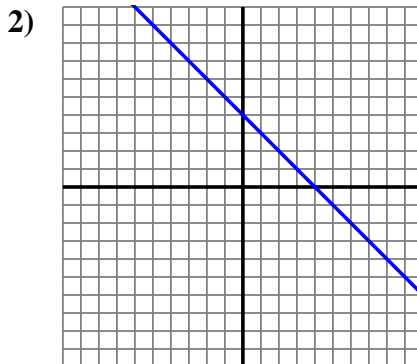


Determine if each graph shown represents a linear function (yes) or not (no).

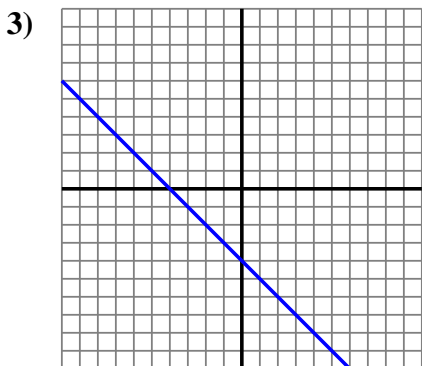
Answers



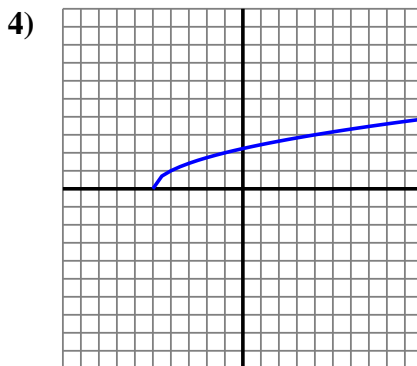
$Y=X-4$



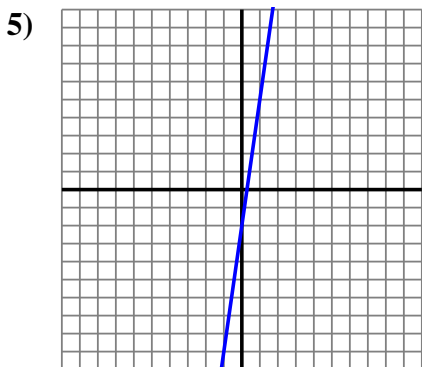
$Y=-X+4$



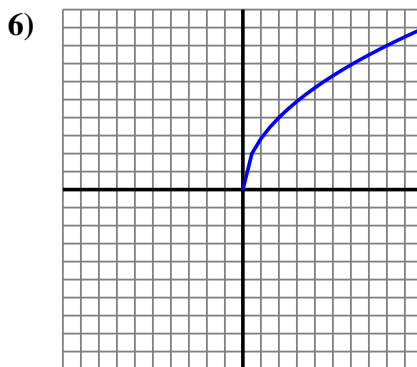
$Y=-X-4$



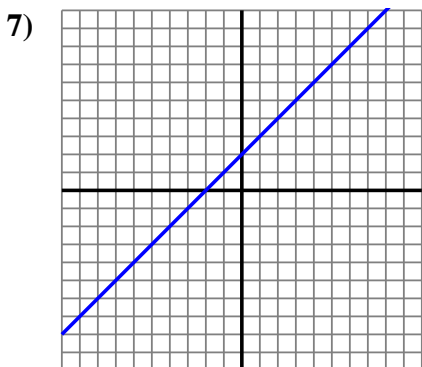
$Y=\sqrt{X+5}$



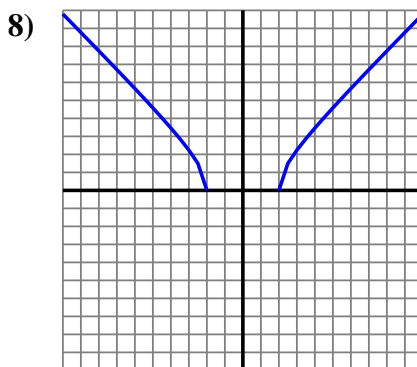
$Y=8 \times X-(X+2)$



$Y=\sqrt{8 \times X}$



$Y=X+2$

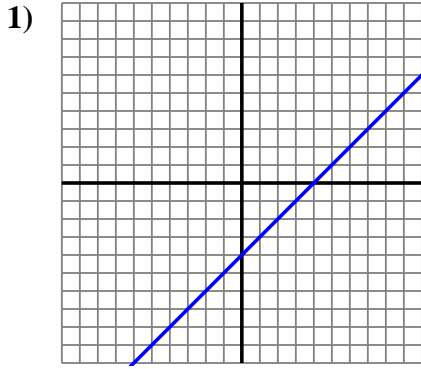


$Y= \sqrt{X^2-4}$

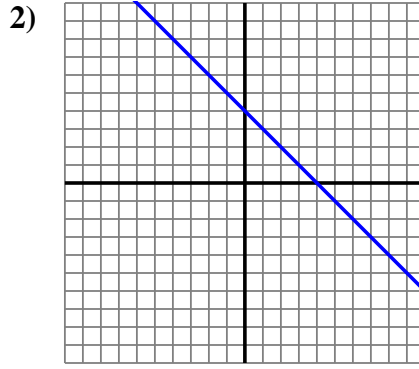
- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____



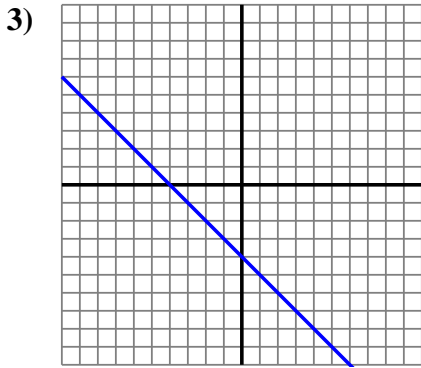
Determine if each graph shown represents a linear function (yes) or not (no).



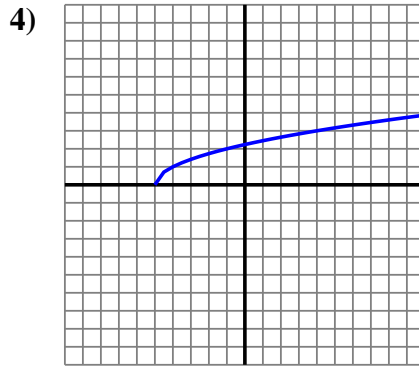
$Y=X-4$



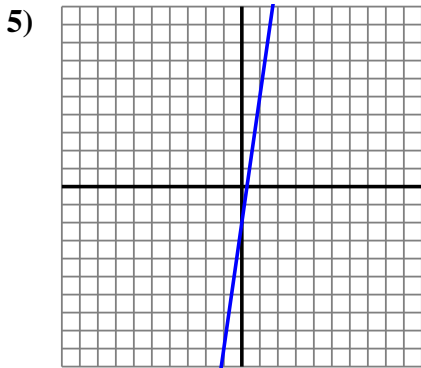
$Y=-X+4$



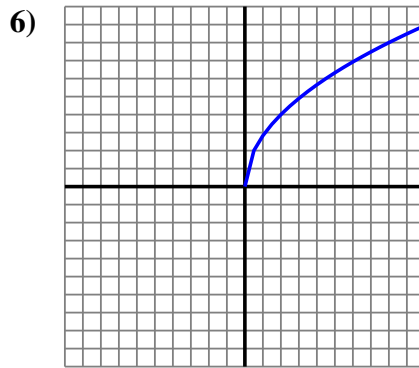
$Y=-X-4$



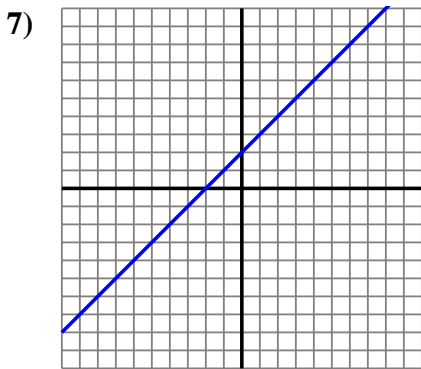
$Y=\sqrt{X+5}$



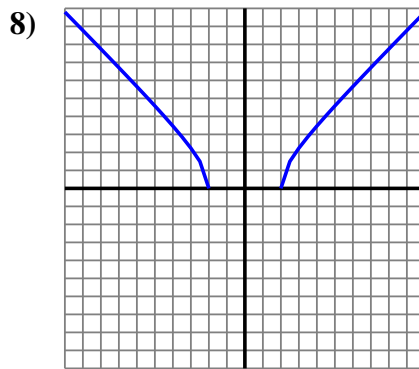
$Y=8 \times X-(X+2)$



$Y=\sqrt{8 \times X}$



$Y=X+2$



$Y= \sqrt{X^2-4}$

Answers

1. yes

2. yes

3. yes

4. no

5. yes

6. no

7. yes

8. no