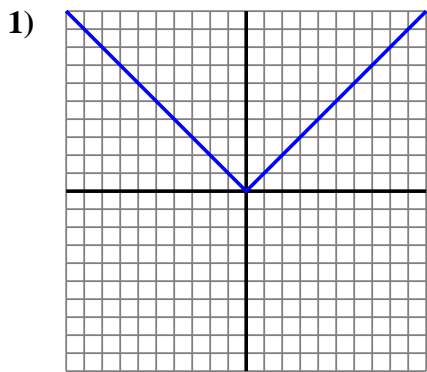


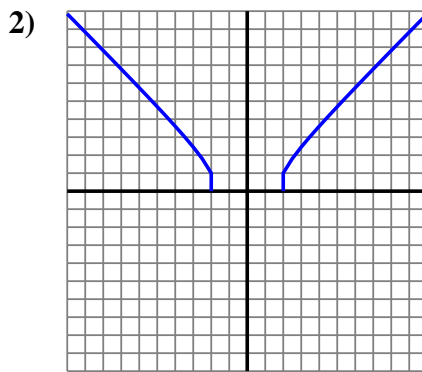


Determine if the graph shown represents a linear function (yes) or not (no).

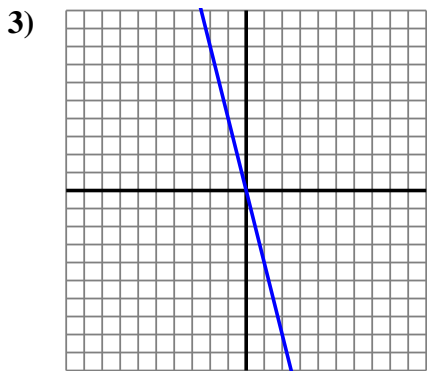
Answers



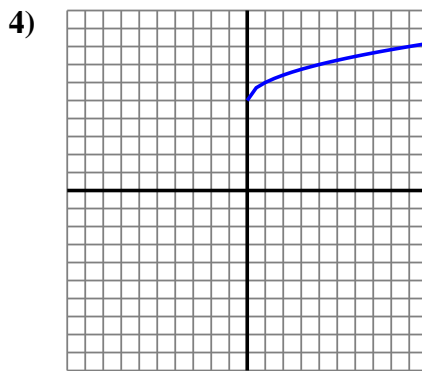
$Y = \sqrt{X^2}$



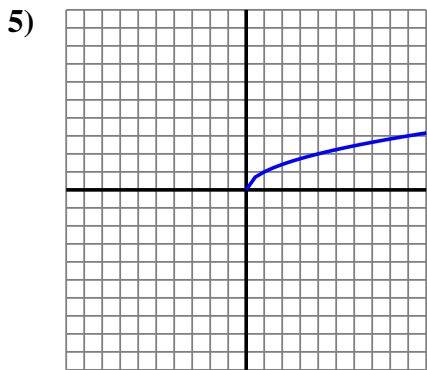
$Y = \sqrt{X^2 - 3}$



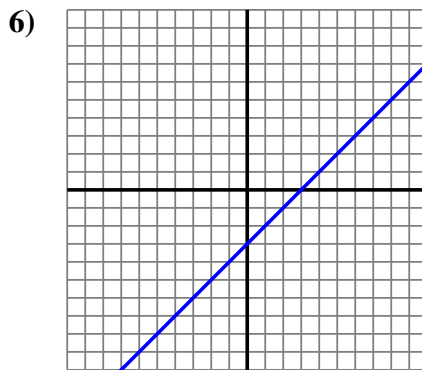
$Y = -X \times 4$



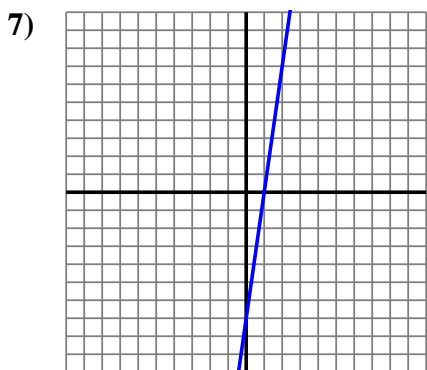
$Y = \sqrt{X} + 5$



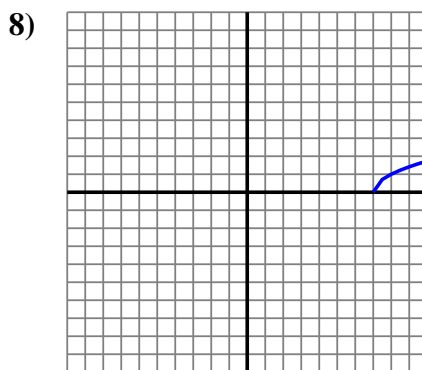
$Y = \sqrt{X}$



$Y = X - 3$



$Y = 8 \times X - (X + 7)$

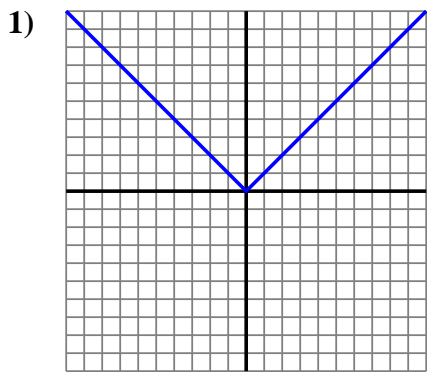


$Y = \sqrt{X - 7}$

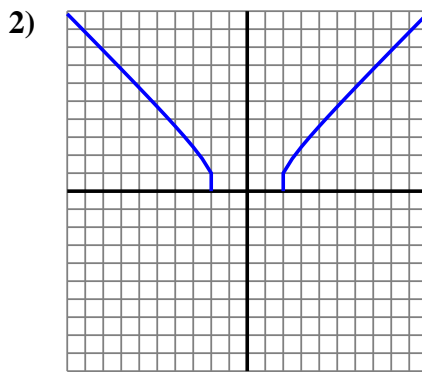
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



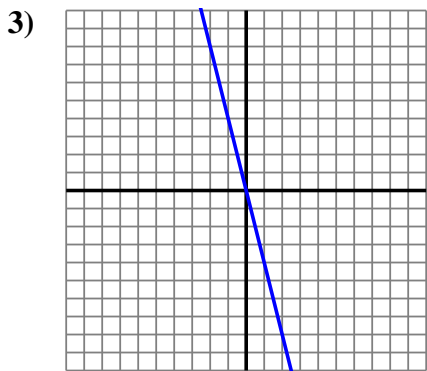
Determine if the graph shown represents a linear function (yes) or not (no).



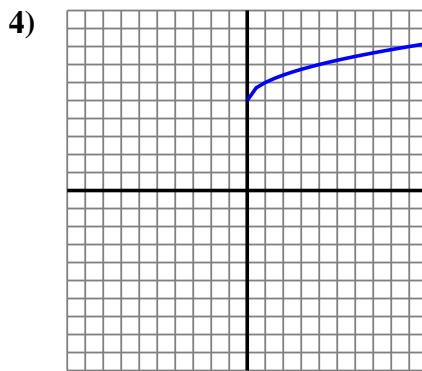
$Y = \sqrt{X^2}$



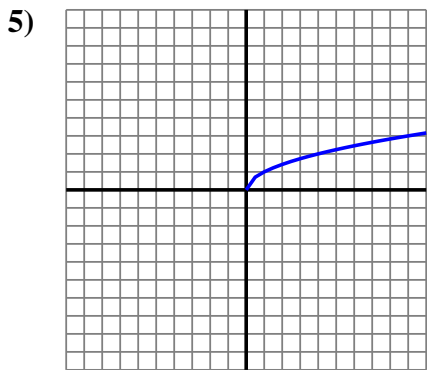
$Y = \sqrt{X^2 - 3}$



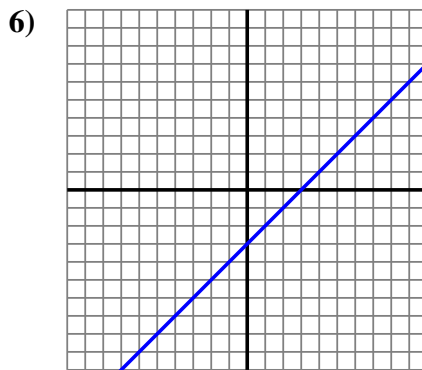
$Y = -X \times 4$



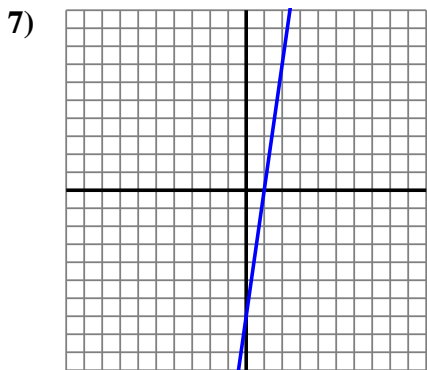
$Y = \sqrt{X} + 5$



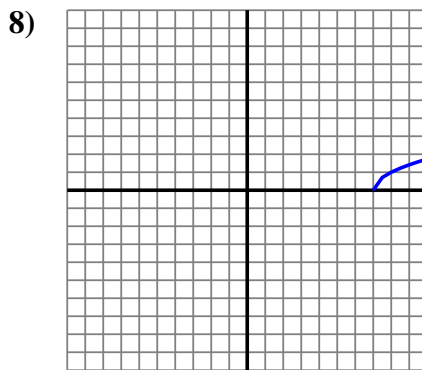
$Y = \sqrt{X}$



$Y = X - 3$



$Y = 8 \times X - (X + 7)$



$Y = \sqrt{X - 7}$

Answers

1. **no**

2. **no**

3. **yes**

4. **no**

5. **no**

6. **yes**

7. **yes**

8. **no**