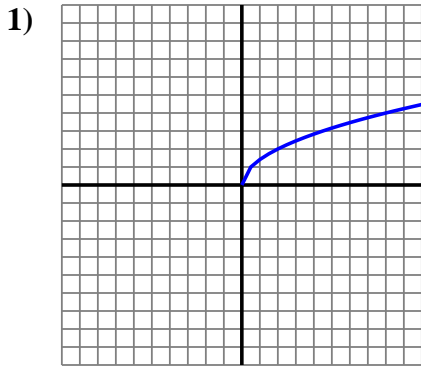


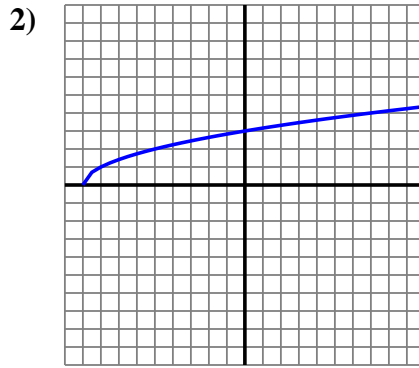


Determine if each graph shown represents a linear function (yes) or not (no).

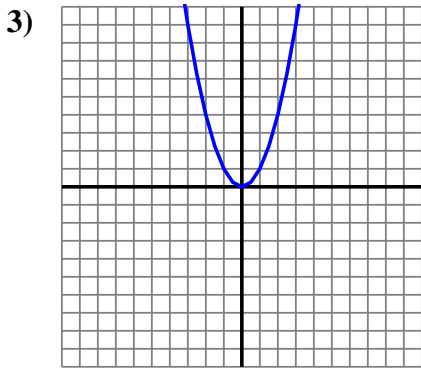
Answers



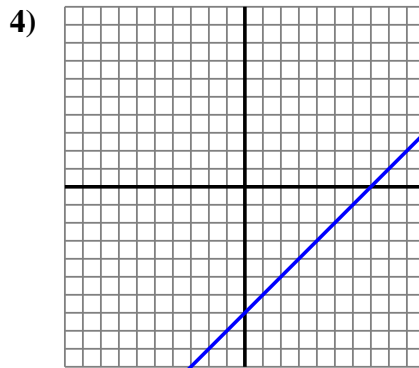
$Y = \sqrt{X \times 2}$



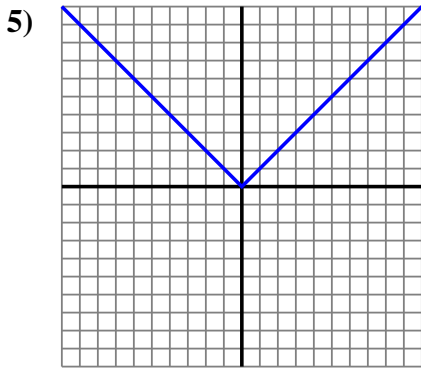
$Y = \sqrt{X+9}$



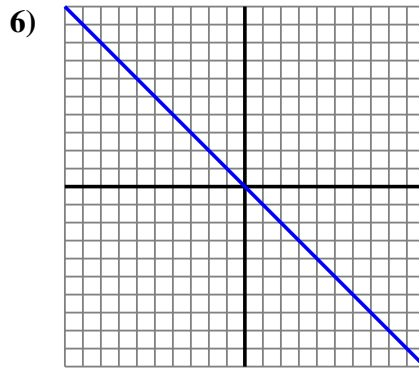
$Y = X^2$



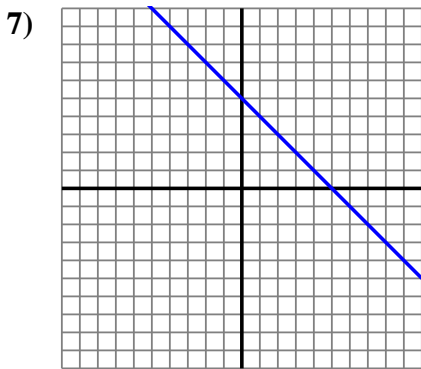
$Y = X - 7$



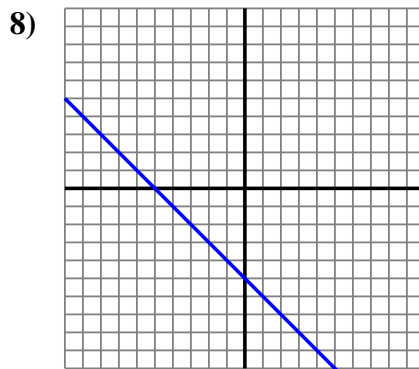
$Y = \sqrt{X^2}$



$Y = -X$



$Y = -X + 5$

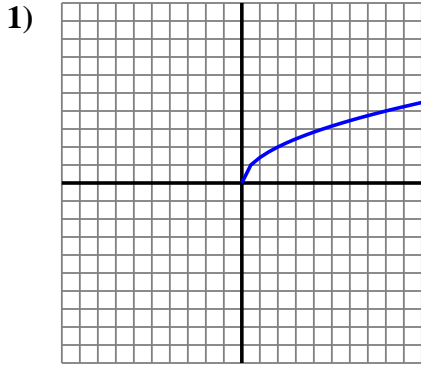


$Y = -X - 5$

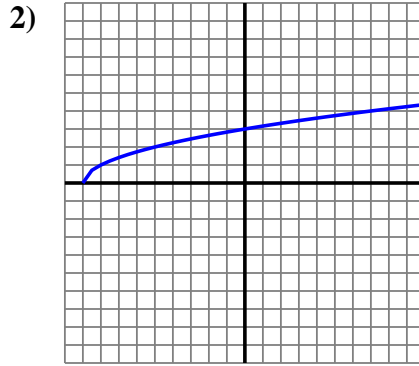
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



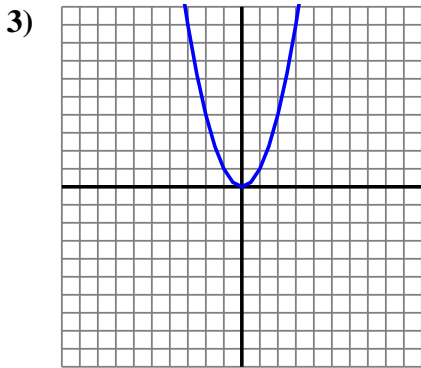
Determine if each graph shown represents a linear function (yes) or not (no).



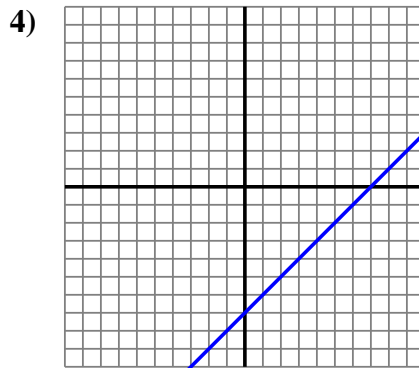
$Y = \sqrt{X \times 2}$



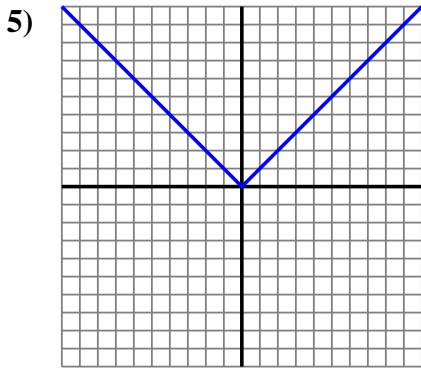
$Y = \sqrt{X+9}$



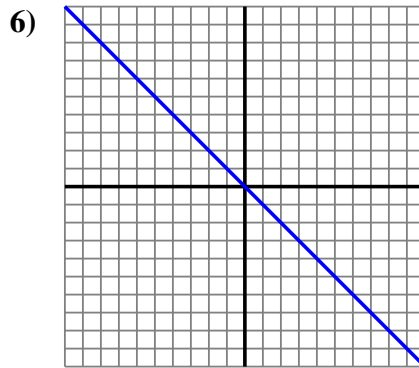
$Y = X^2$



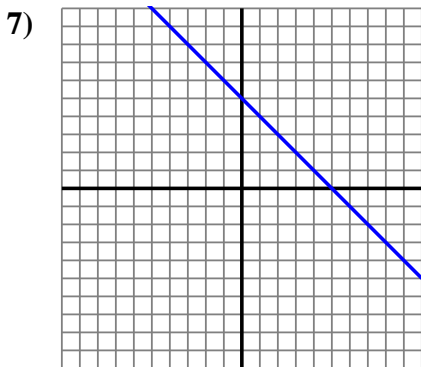
$Y = X - 7$



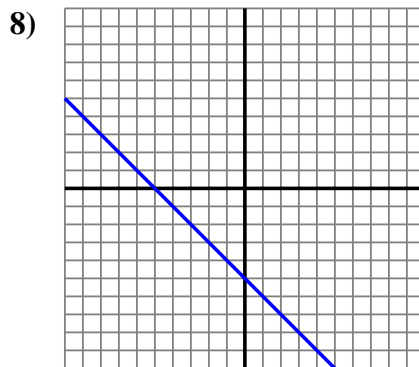
$Y = \sqrt{X^2}$



$Y = -X$



$Y = -X + 5$



$Y = -X - 5$

Answers

- 1. no
- 2. no
- 3. no
- 4. yes
- 5. no
- 6. yes
- 7. yes
- 8. yes