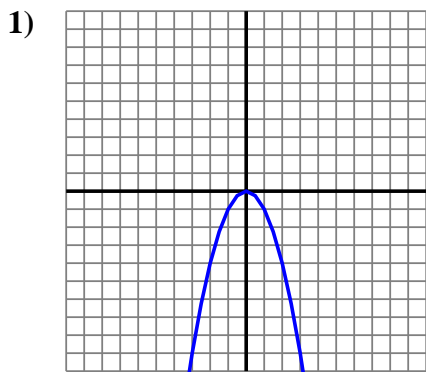


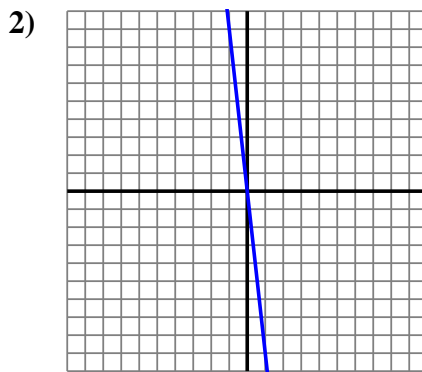


Determine if the graph shown represents a linear function (yes) or not (no).

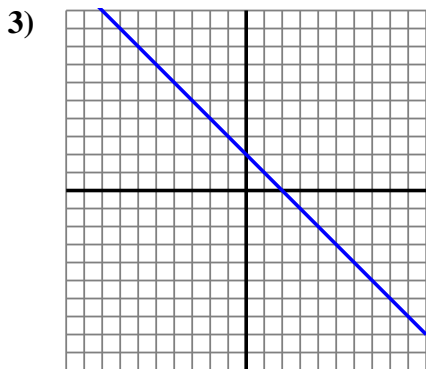
Answers



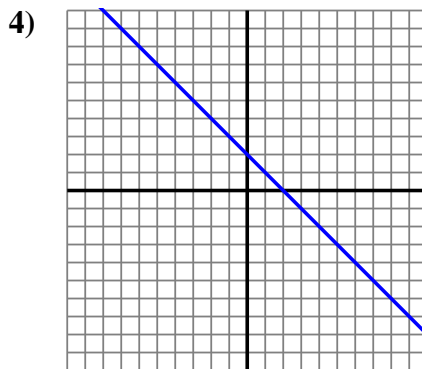
$Y = -X^2$



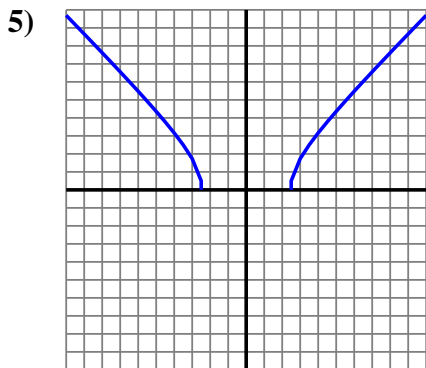
$Y = -X \times 9$



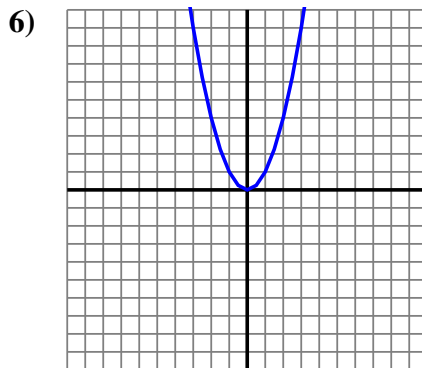
$Y = 2 - X$



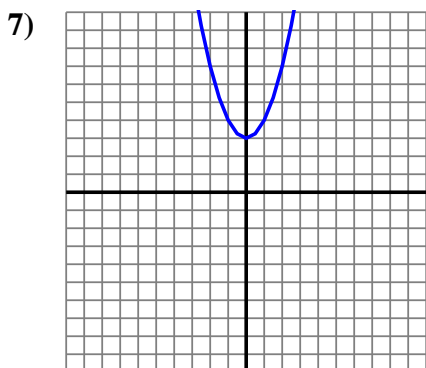
$Y = -X + 2$



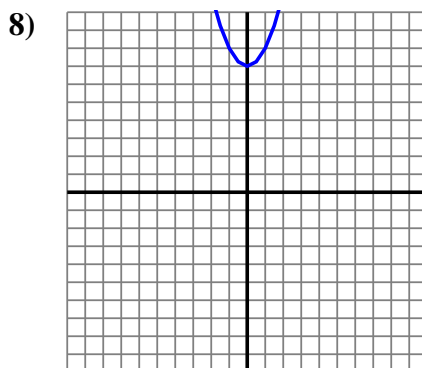
$Y = \sqrt{X^2 - 6}$



$Y = X^2$



$Y = X^2 + 3$

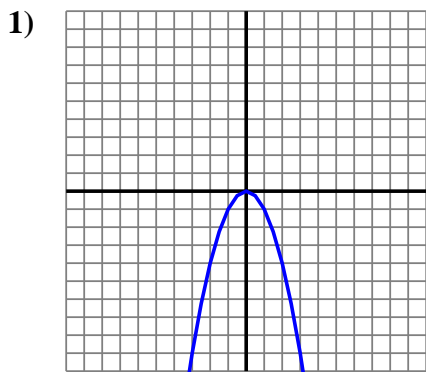


$Y = X^2 + 7$

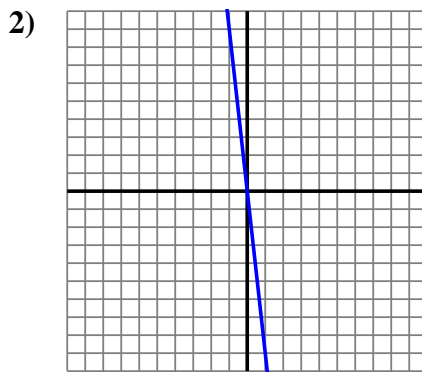
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



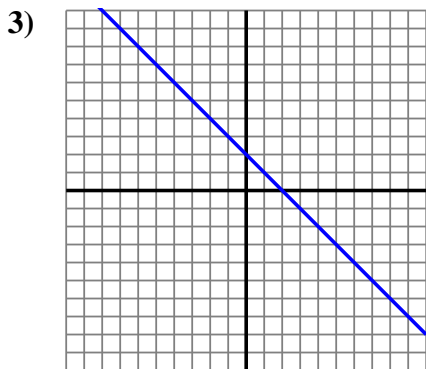
Determine if the graph shown represents a linear function (yes) or not (no).



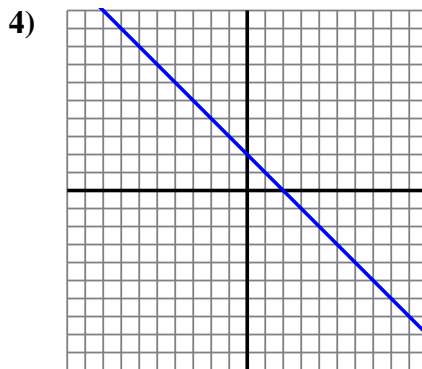
$Y = -X^2$



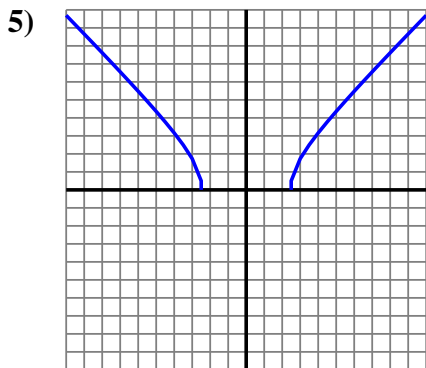
$Y = -X \times 9$



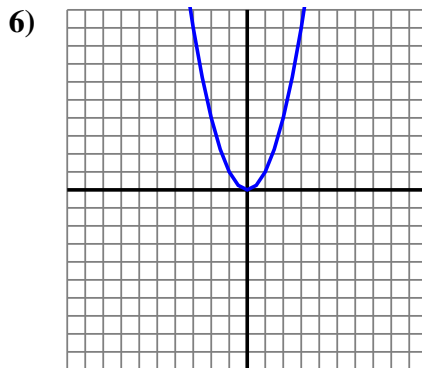
$Y = 2 - X$



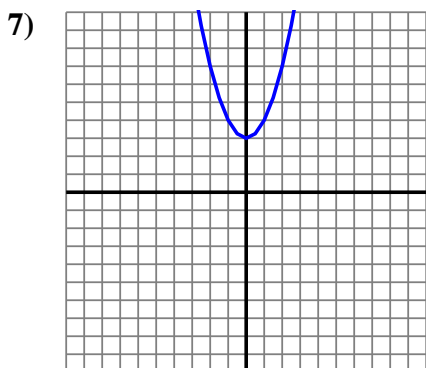
$Y = -X + 2$



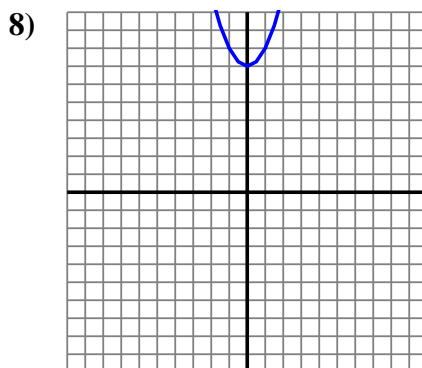
$Y = \sqrt{X^2 - 6}$



$Y = X^2$



$Y = X^2 + 3$



$Y = X^2 + 7$

Answers

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