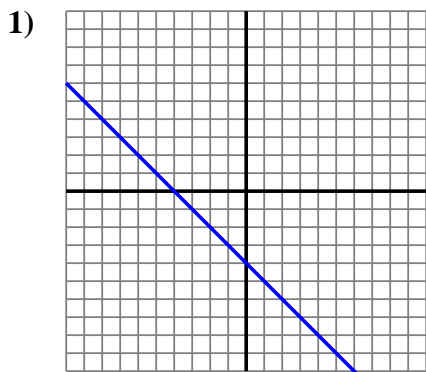


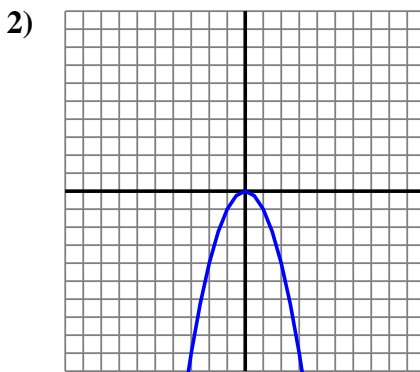


Determine if the graph shown represents a linear function (yes) or not (no).

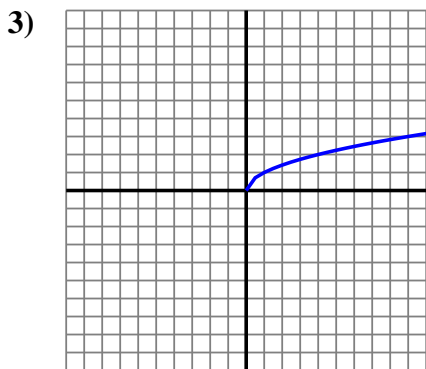
Answers



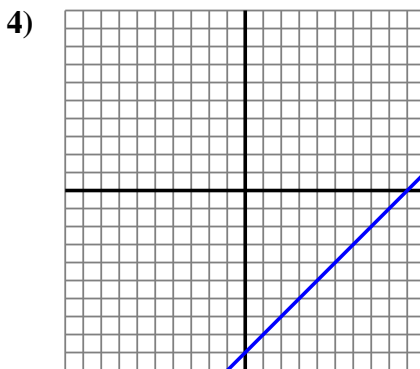
$Y = -X - 4$



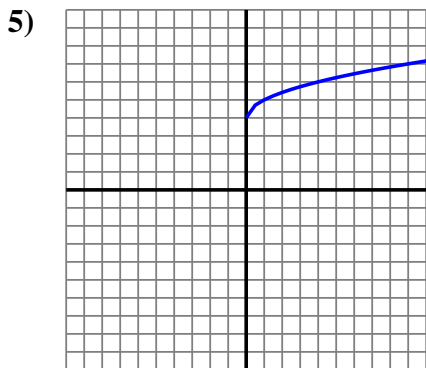
$Y = -X^2$



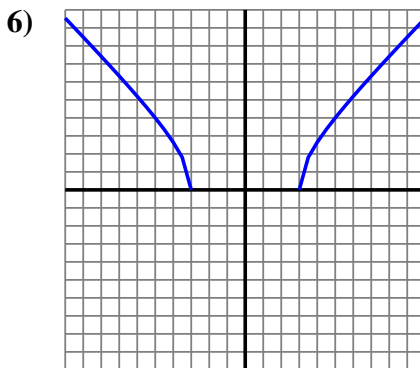
$Y = \sqrt{X}$



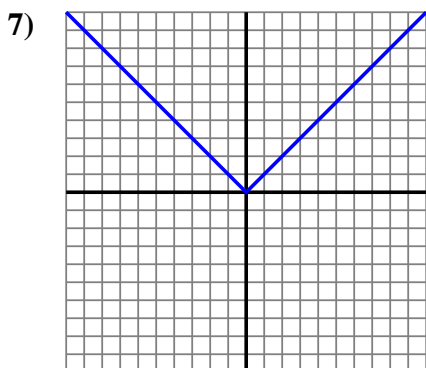
$Y = X - 9$



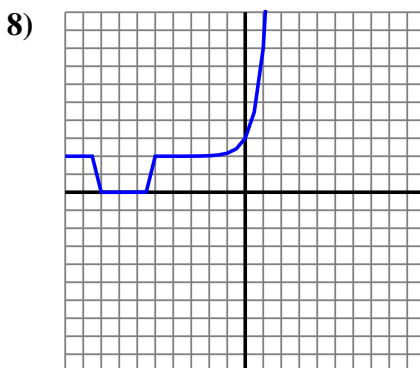
$Y = \sqrt{X} + 4$



$Y = \sqrt{X^2 - 9}$



$Y = \sqrt{X^2}$

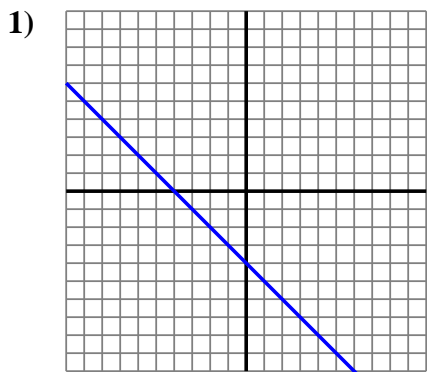


$Y = 6^X + 2$

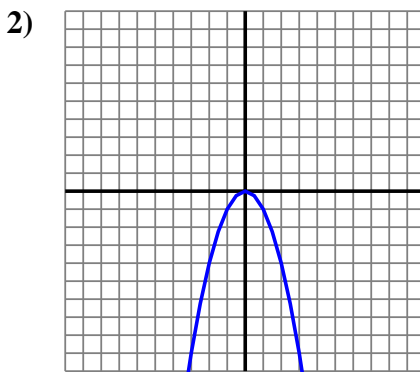
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



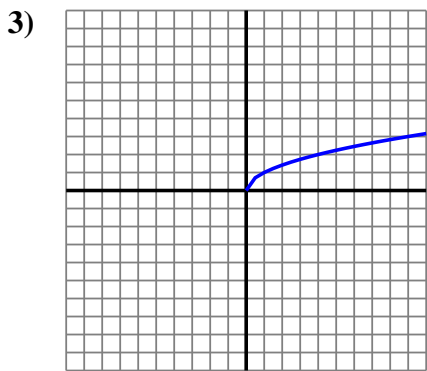
Determine if the graph shown represents a linear function (yes) or not (no).



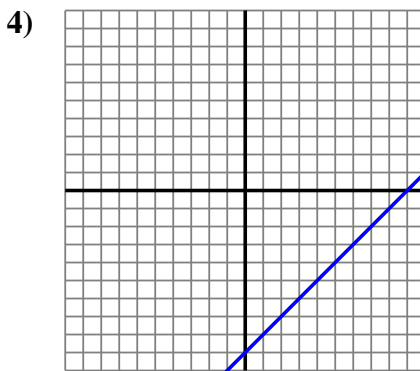
$Y = -X - 4$



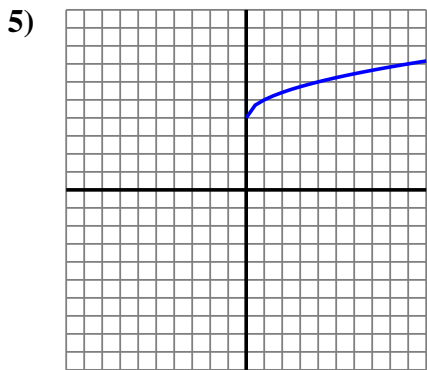
$Y = -X^2$



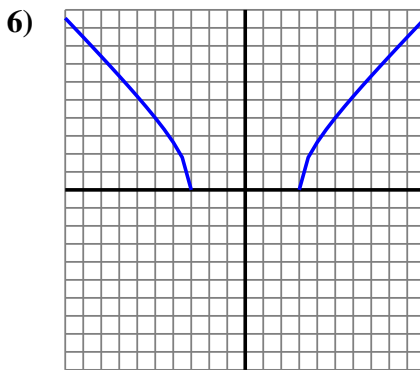
$Y = \sqrt{X}$



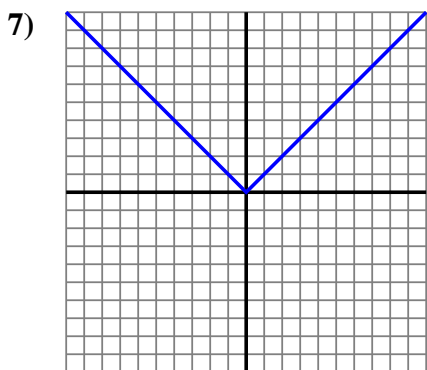
$Y = X - 9$



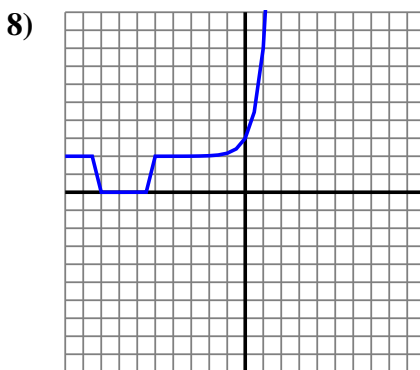
$Y = \sqrt{X} + 4$



$Y = \sqrt{X^2 - 9}$



$Y = \sqrt{X^2}$



$Y = 6^X + 2$

Answers

1. yes

2. no

3. no

4. yes

5. no

6. no

7. no

8. no