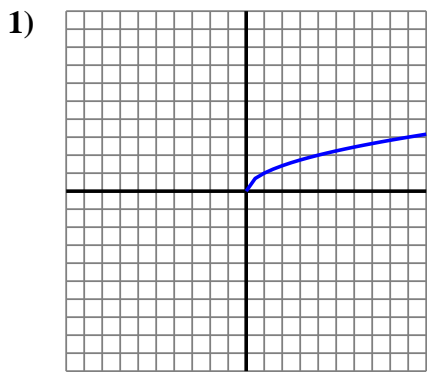


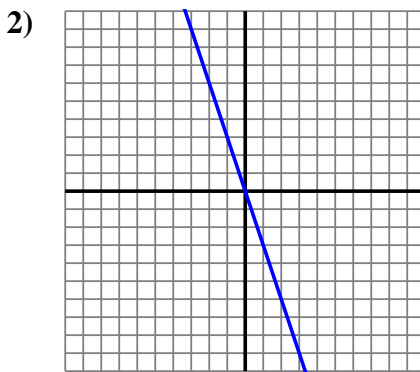


Determine if the graph shown represents a linear function (yes) or not (no).

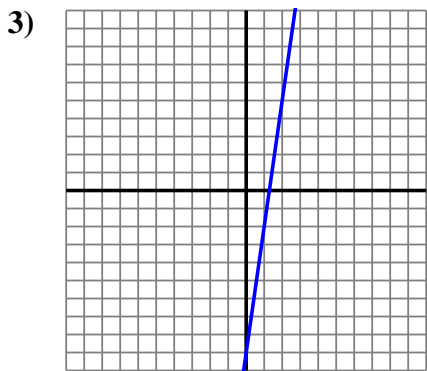
Answers



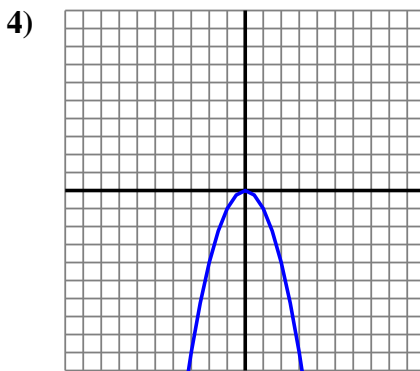
$Y = \sqrt{X}$



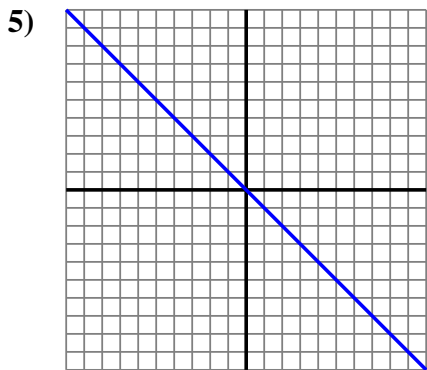
$Y = -X + 3$



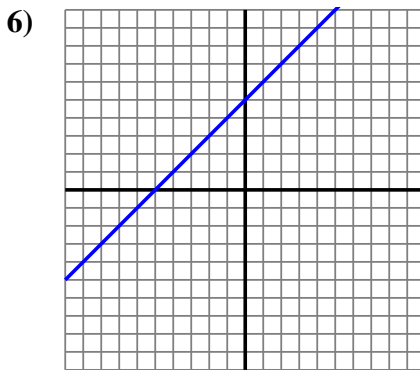
$Y = X^2 + 18X + 81$



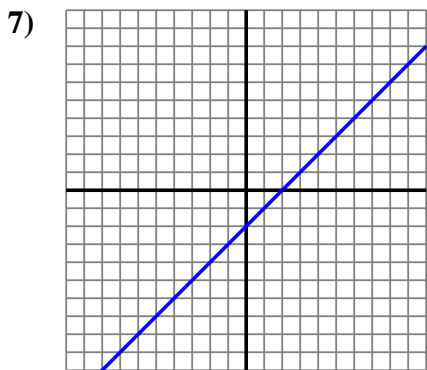
$Y = -X^2$



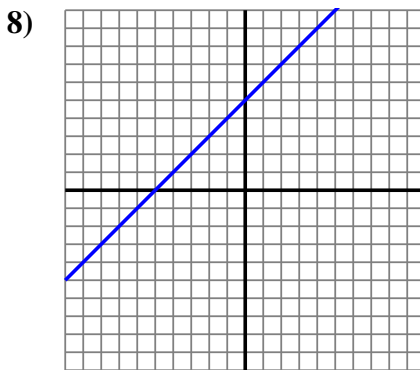
$Y = -X$



$Y = 5 + X$



$Y = X - 2$

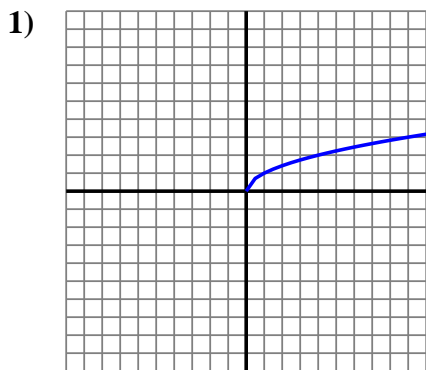


$Y = X + 5$

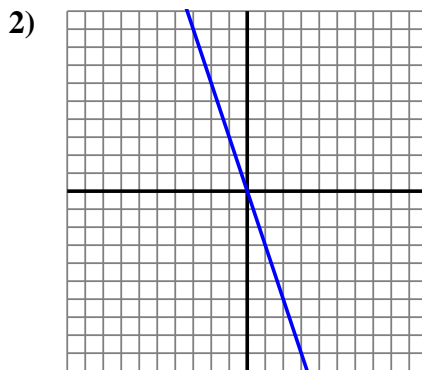
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



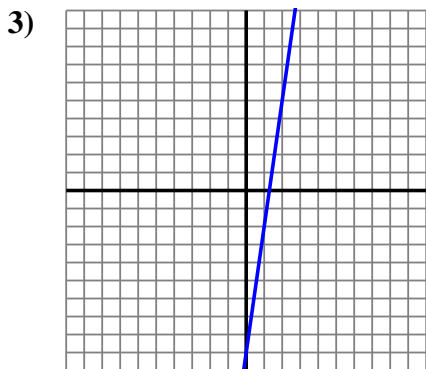
Determine if the graph shown represents a linear function (yes) or not (no).



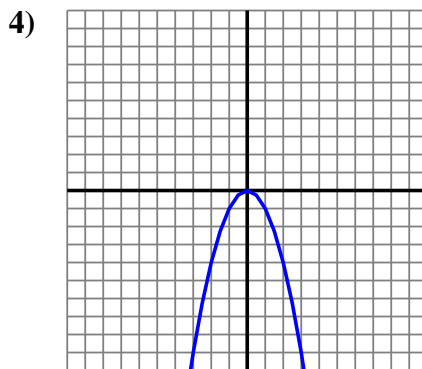
$Y = \sqrt{X}$



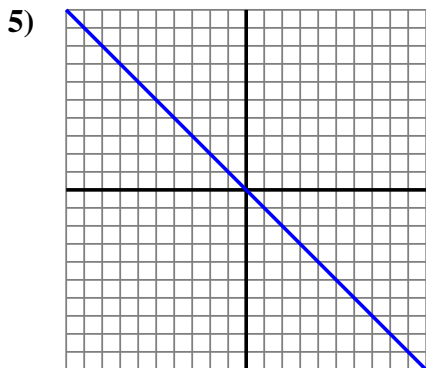
$Y = -X + 3$



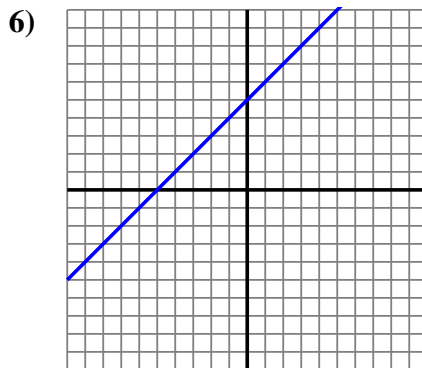
$Y = 8X - (X + 9)$



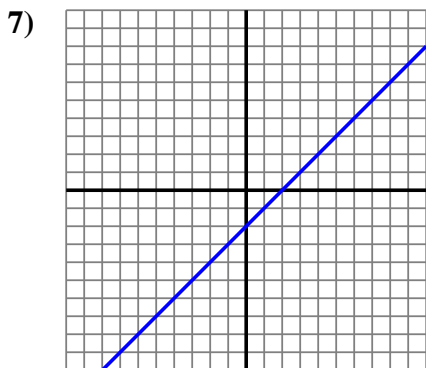
$Y = -X^2$



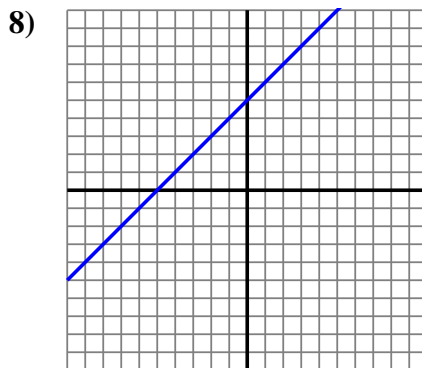
$Y = -X$



$Y = 5 + X$



$Y = X - 2$



$Y = X + 5$

Answers

1. no

2. yes

3. yes

4. no

5. yes

6. yes

7. yes

8. yes