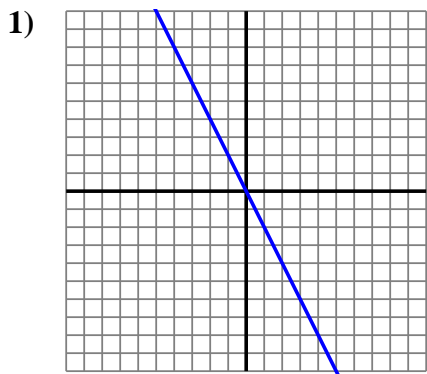


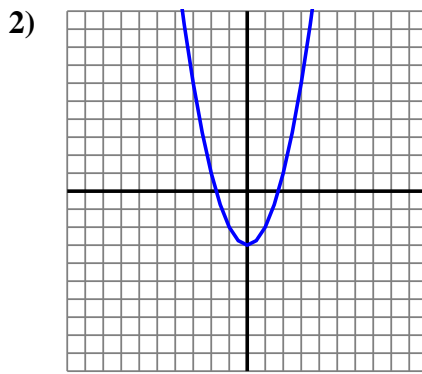


Determine if the graph shown represents a linear function (yes) or not (no).

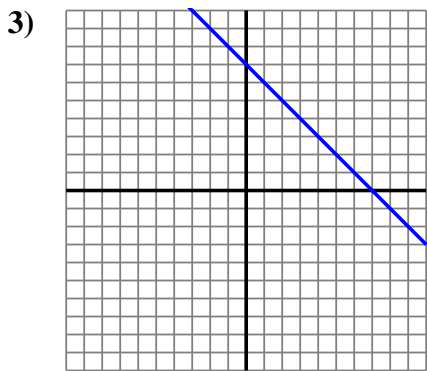
Answers



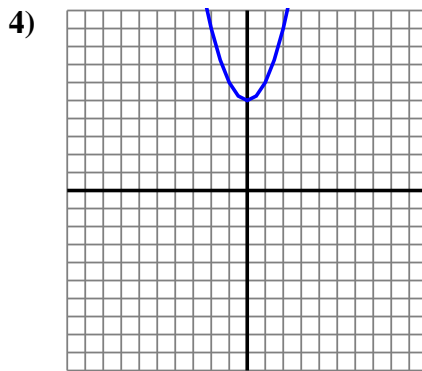
$Y = -X \times 2$



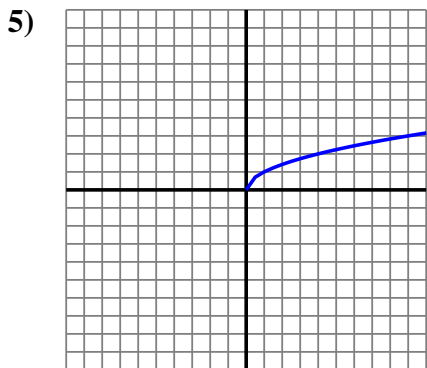
$Y = X^2 - 3$



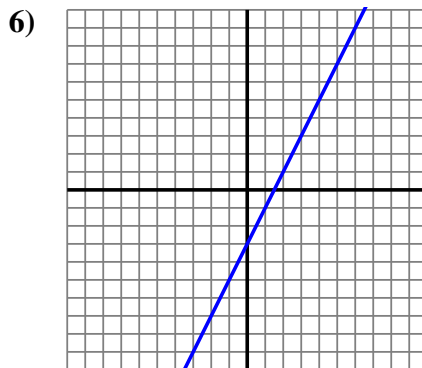
$Y = 7 - X$



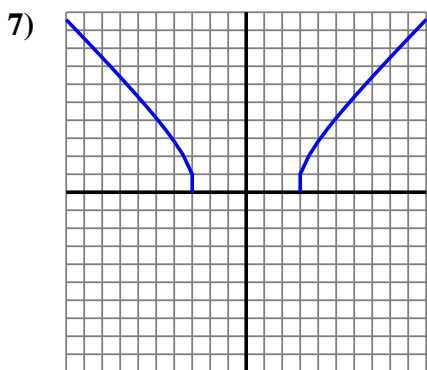
$Y = X^2 + 5$



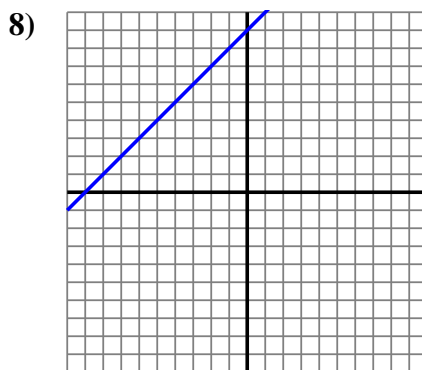
$Y = \sqrt{X}$



$Y = 3 \times X - (X + 3)$



$Y = \sqrt{X^2 - 8}$

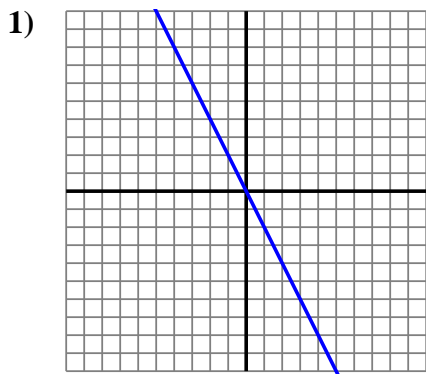


$Y = 9 + X$

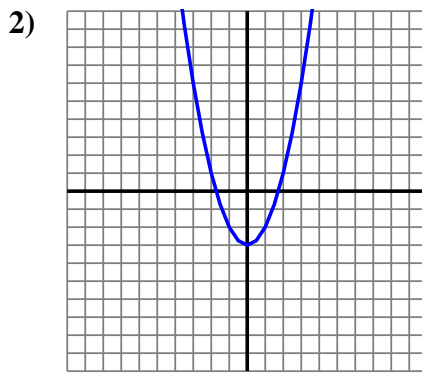
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



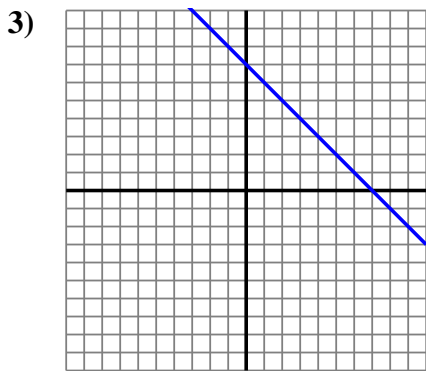
Determine if the graph shown represents a linear function (yes) or not (no).



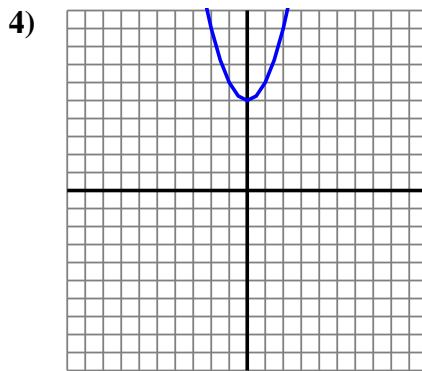
$Y = -X \times 2$



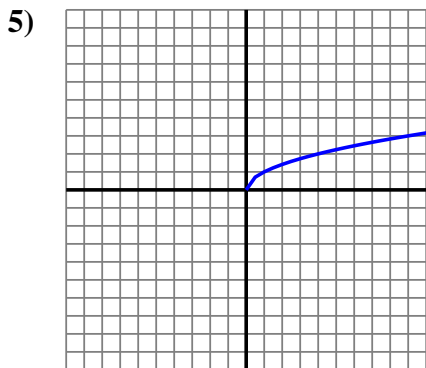
$Y = X^2 - 3$



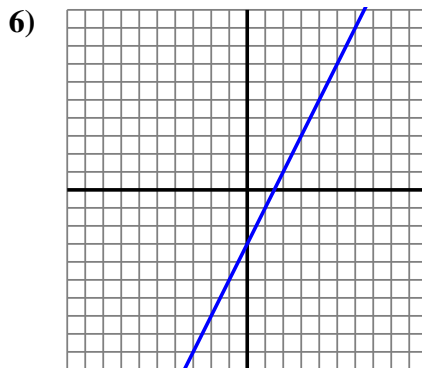
$Y = 7 - X$



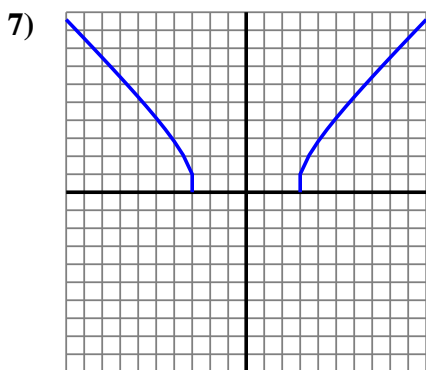
$Y = X^2 + 5$



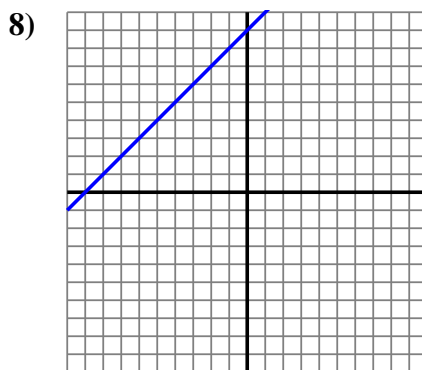
$Y = \sqrt{X}$



$Y = 3 \times X - (X + 3)$



$Y = \sqrt{X^2 - 8}$



$Y = 9 + X$

Answers

1. yes

2. no

3. yes

4. no

5. no

6. yes

7. no

8. yes