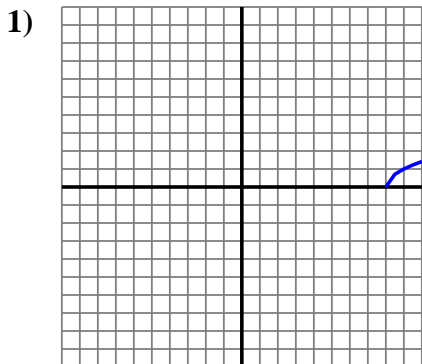


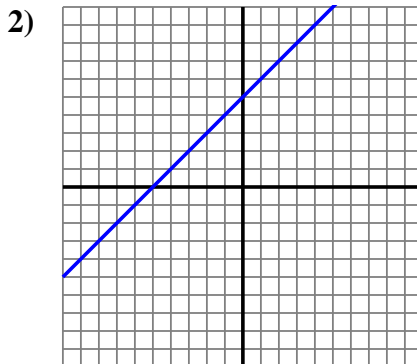


Determine if each graph shown represents a linear function (yes) or not (no).

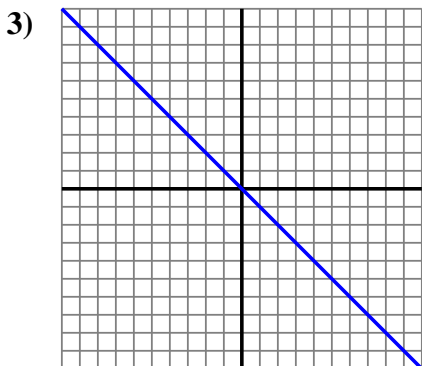
Answers



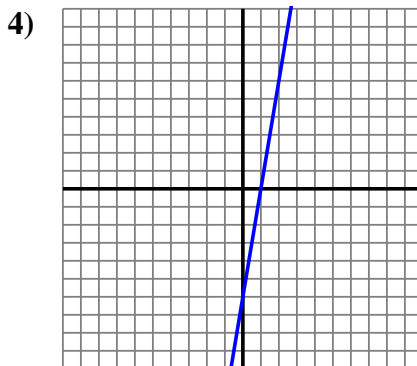
$Y = \sqrt{X-8}$



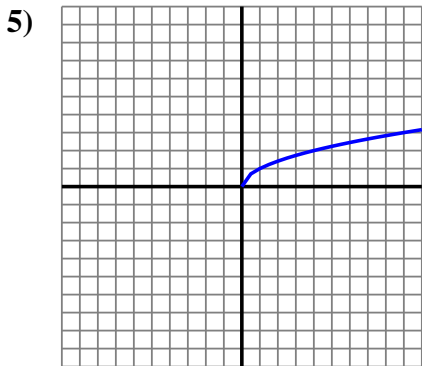
$Y = 5 + X$



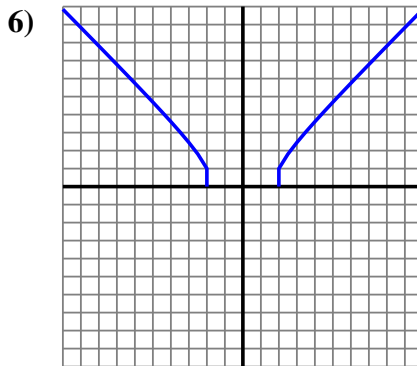
$Y = -X$



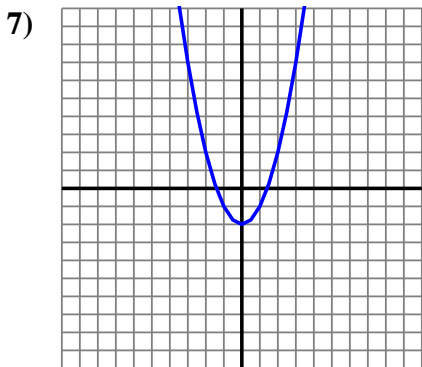
$Y = 7 \times X - (X+6)$



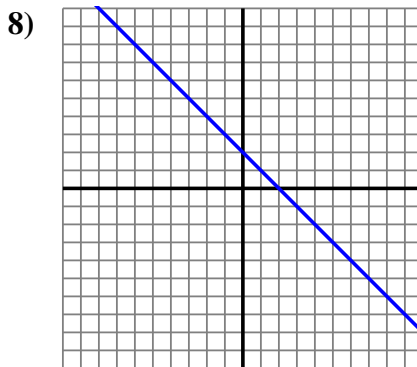
$Y = \sqrt{X}$



$Y = \sqrt{X^2 - 3}$



$Y = X^2 - 2$

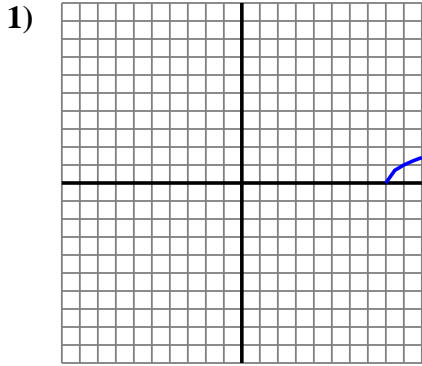


$Y = 2 - X$

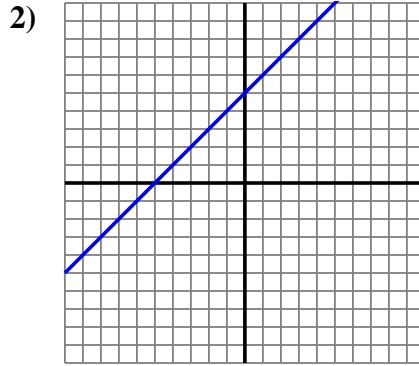
- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____



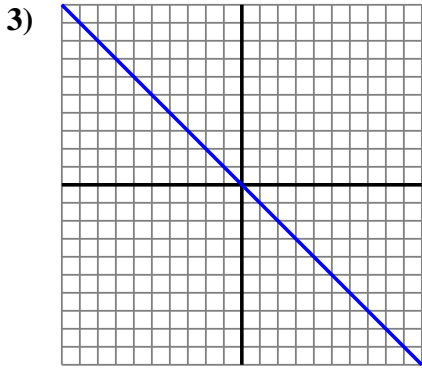
Determine if each graph shown represents a linear function (yes) or not (no).



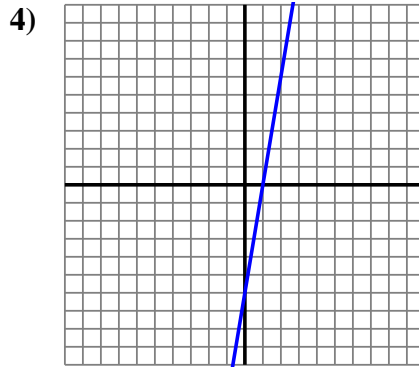
$Y = \sqrt{X-8}$



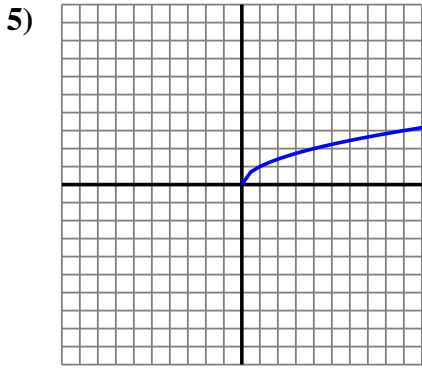
$Y = 5 + X$



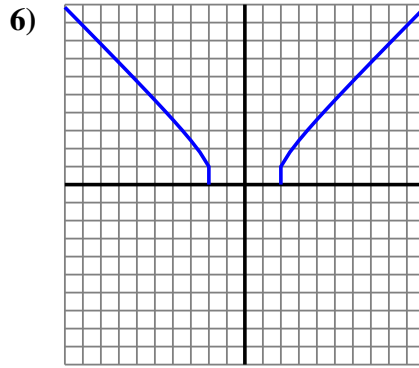
$Y = -X$



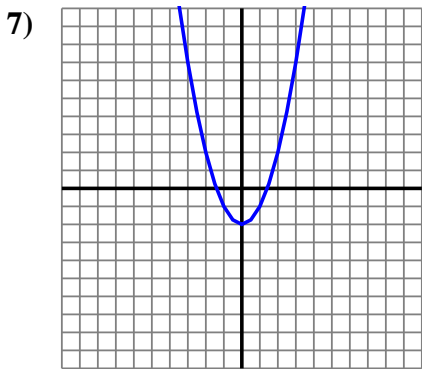
$Y = 7 \times X - (X+6)$



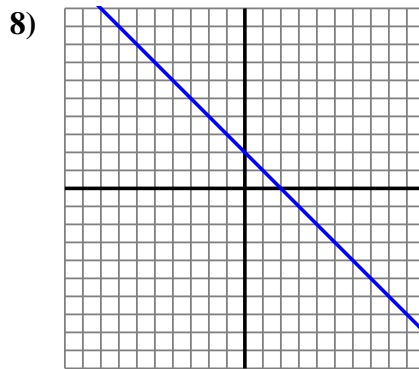
$Y = \sqrt{X}$



$Y = \sqrt{X^2 - 3}$



$Y = X^2 - 2$



$Y = 2 - X$

Answers

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