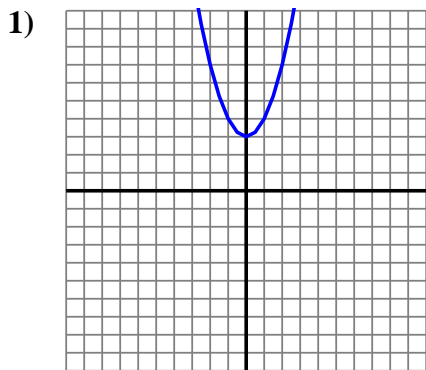


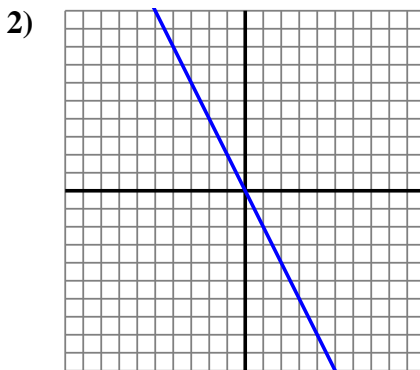


Determine if the graph shown represents a linear function (yes) or not (no).

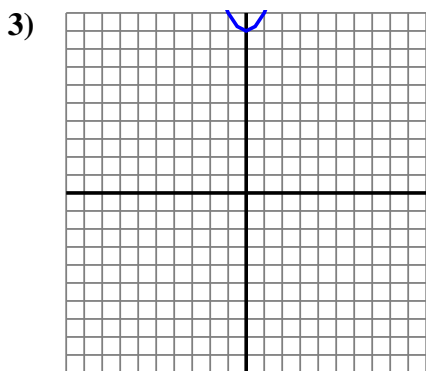
Answers



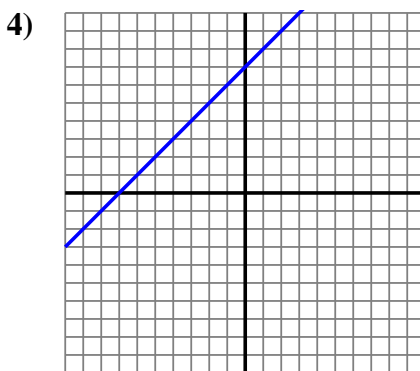
$Y=X^2+3$



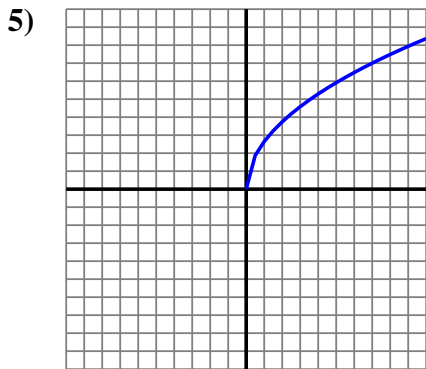
$Y=-X \times 2$



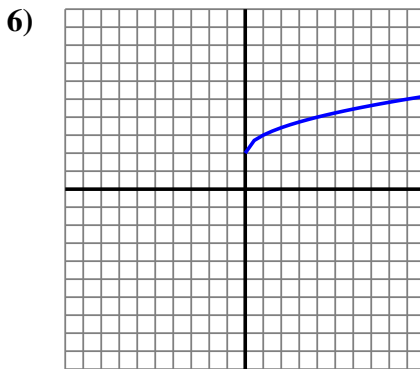
$Y=X^2+9$



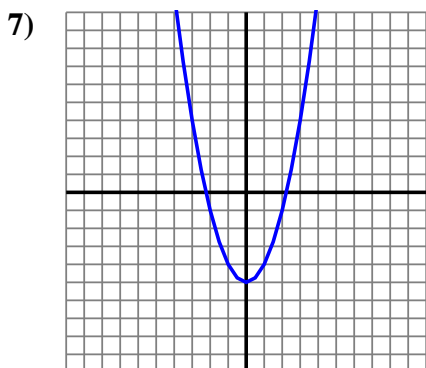
$Y=7+X$



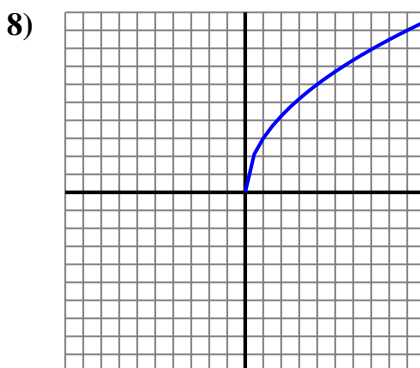
$Y=\sqrt{X \times 7}$



$Y=\sqrt{X} + 2$



$Y=X^2-5$

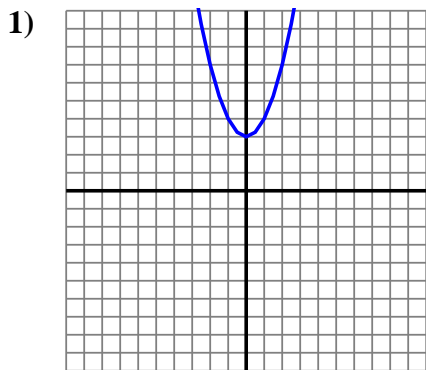


$Y=\sqrt{9 \times X}$

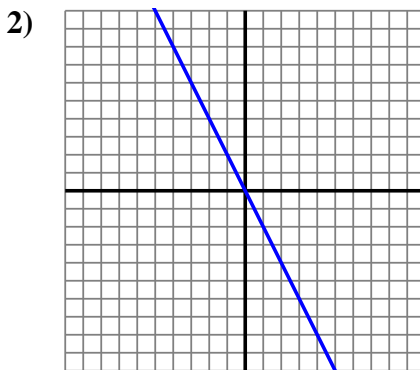
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



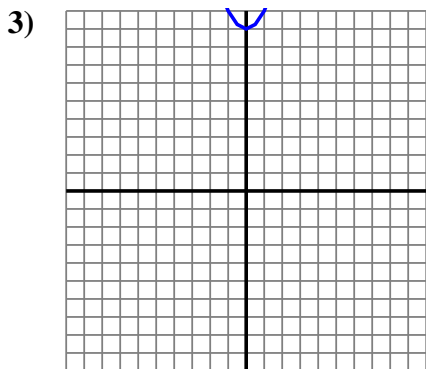
Determine if the graph shown represents a linear function (yes) or not (no).



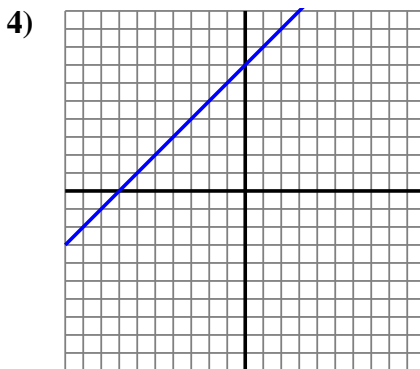
$Y=X^2+3$



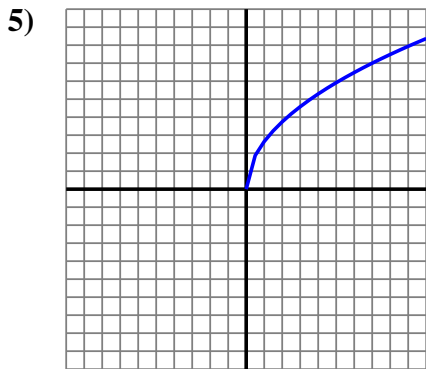
$Y=-X \times 2$



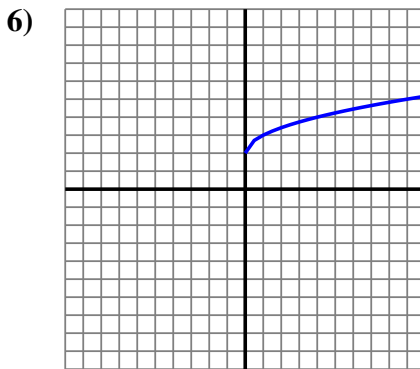
$Y=X^2+9$



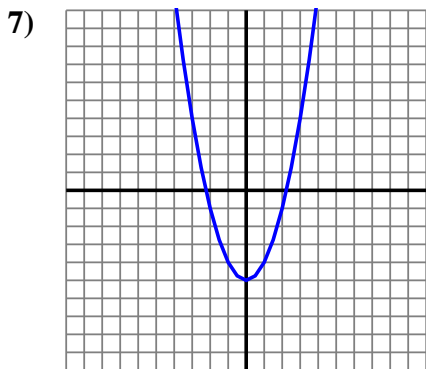
$Y=7+X$



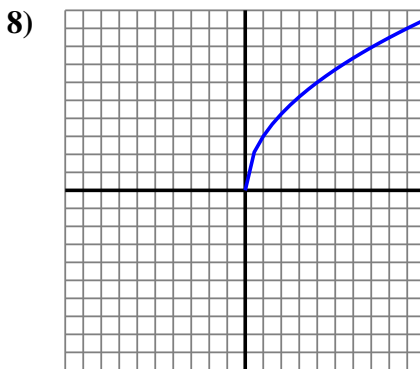
$Y=\sqrt{X \times 7}$



$Y=\sqrt{X} + 2$



$Y=X^2-5$



$Y=\sqrt{9 \times X}$

Answers

1. **no**

2. **yes**

3. **no**

4. **yes**

5. **no**

6. **no**

7. **no**

8. **no**