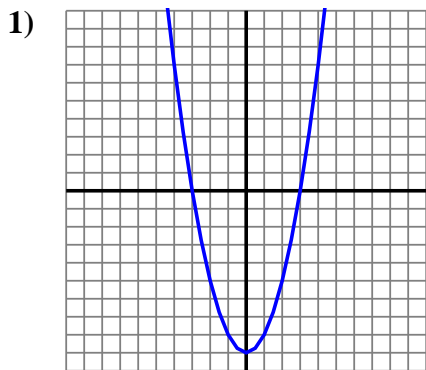


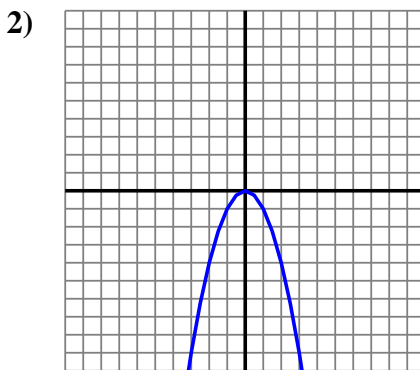


Determine if the graph shown represents a linear function (yes) or not (no).

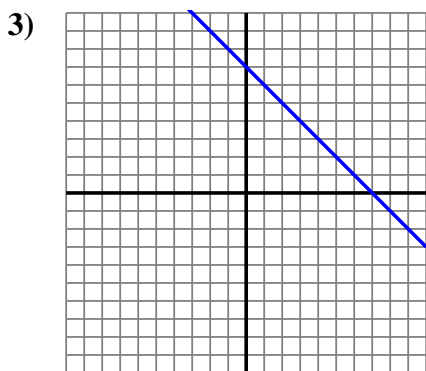
Answers



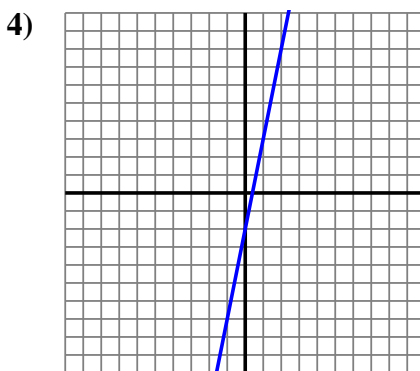
$Y=X^2-9$



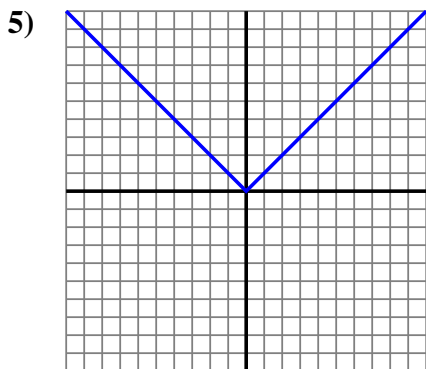
$Y=-X^2$



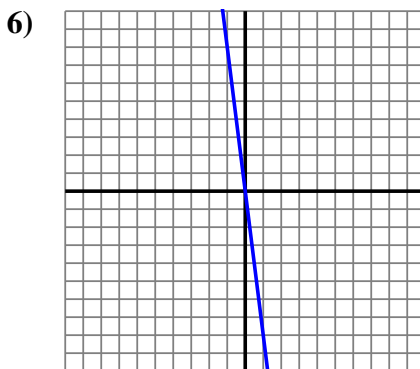
$Y=-X+7$



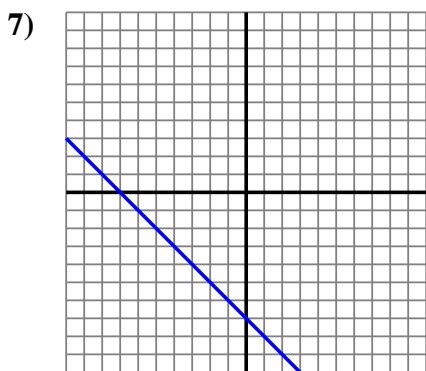
$Y=6 \times X-(X+2)$



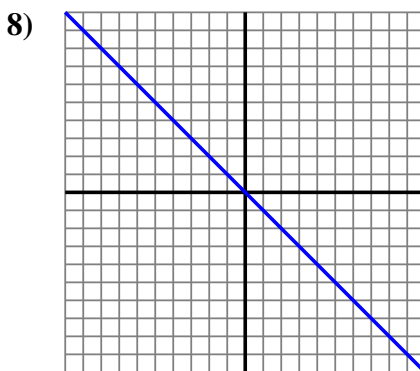
$Y= \sqrt{X^2}$



$Y=-X \times 8$



$Y=-X-7$

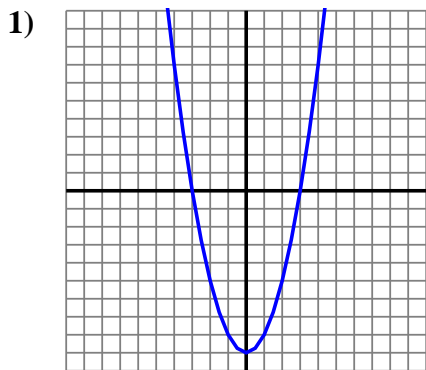


$Y=-X$

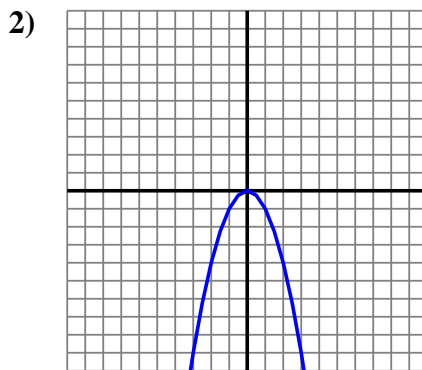
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



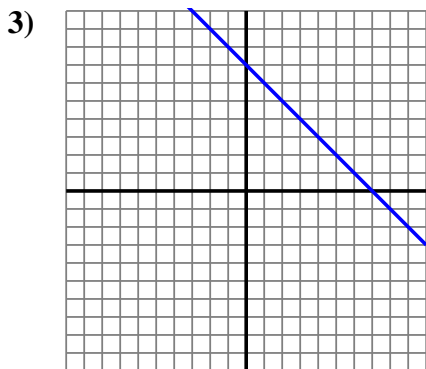
Determine if the graph shown represents a linear function (yes) or not (no).



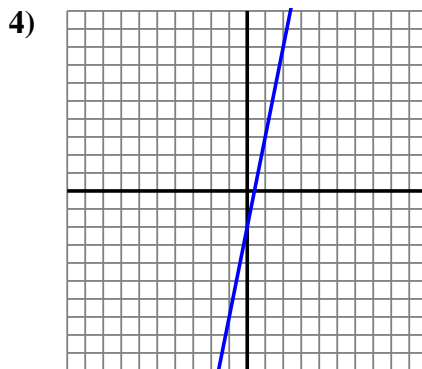
$Y=X^2-9$



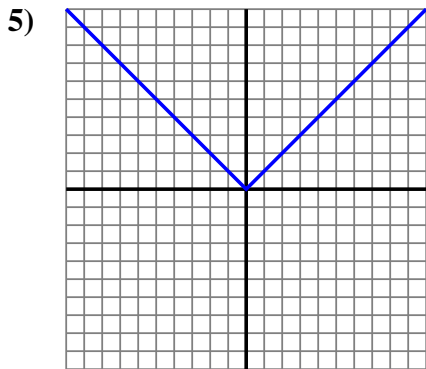
$Y=-X^2$



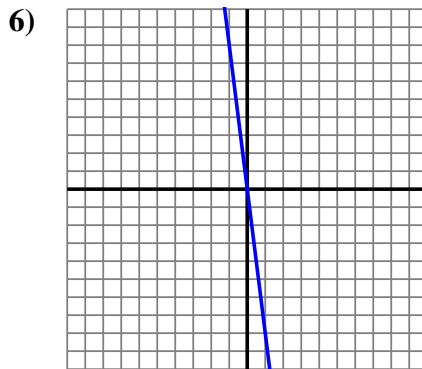
$Y=-X+7$



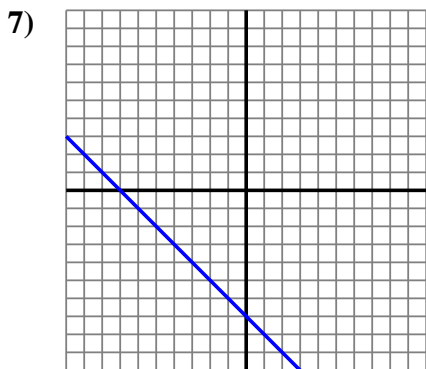
$Y=6 \times X-(X+2)$



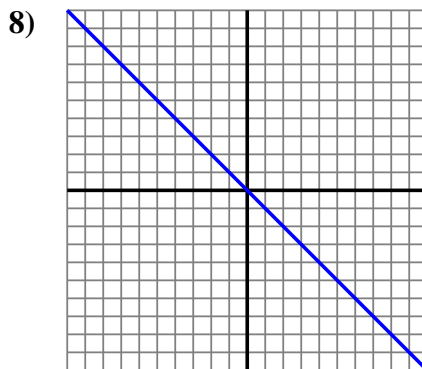
$Y= \sqrt{X^2}$



$Y=-X \times 8$



$Y=-X-7$



$Y=-X$

Answers

1. no

2. no

3. yes

4. yes

5. no

6. yes

7. yes

8. yes