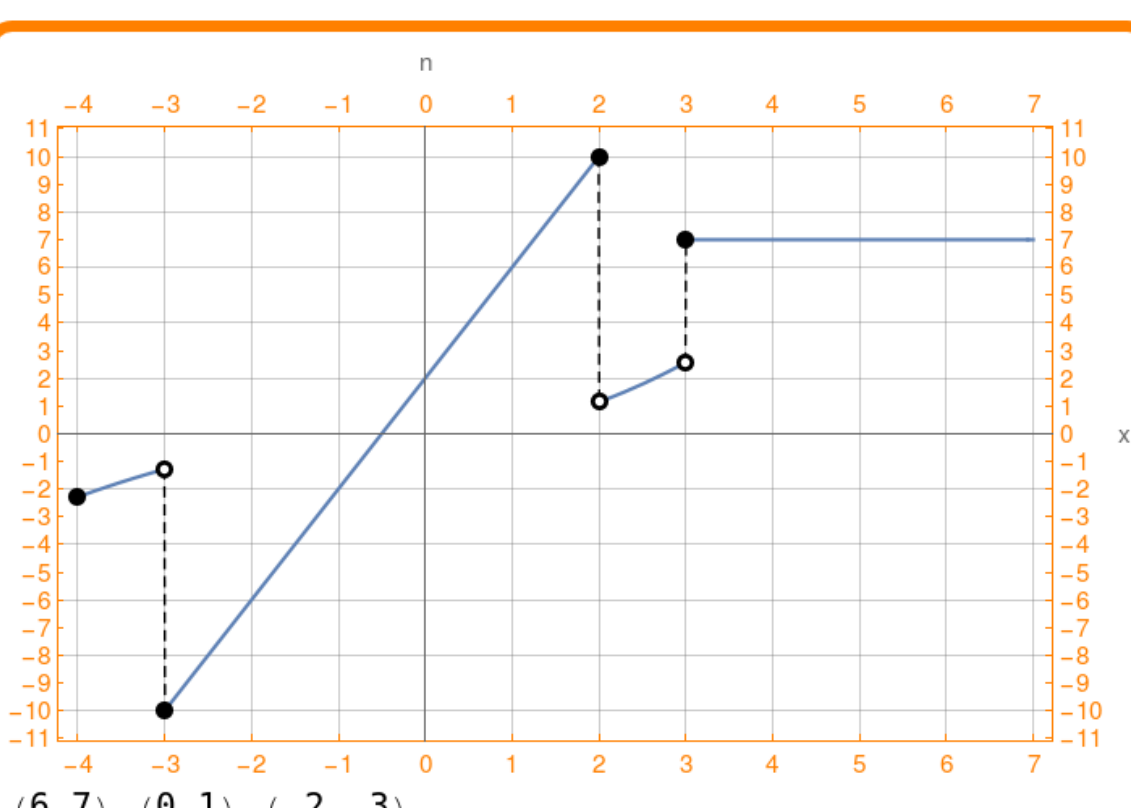
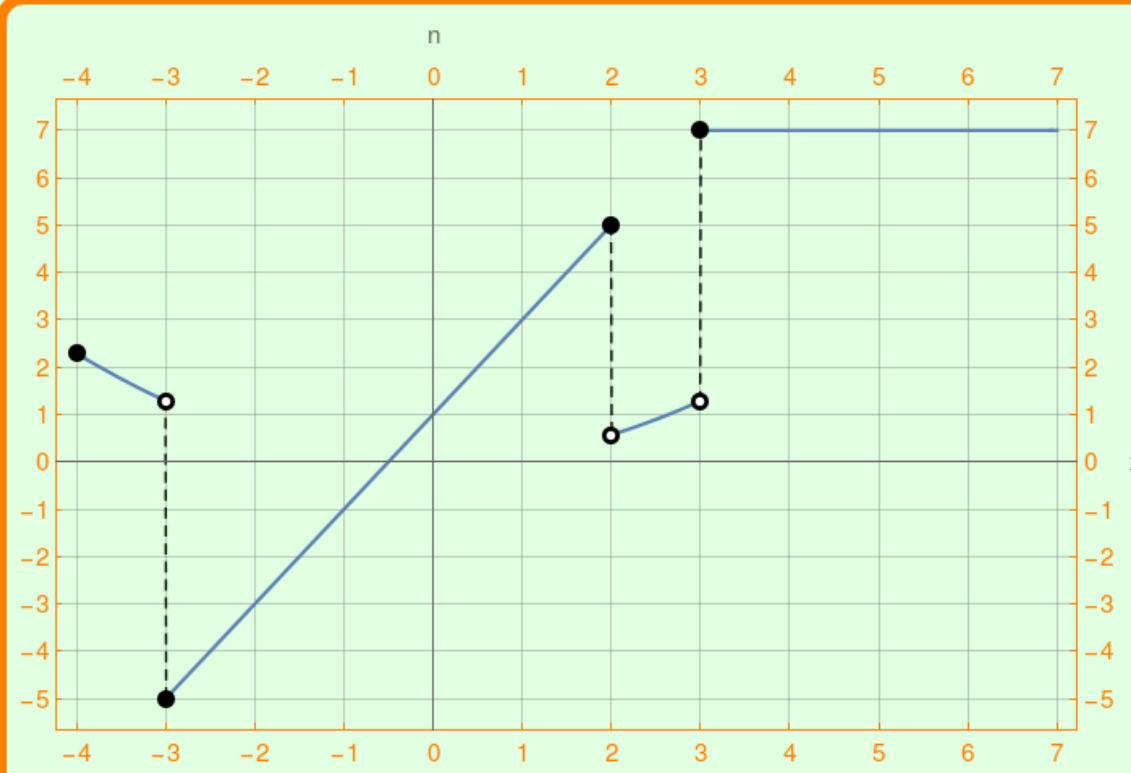
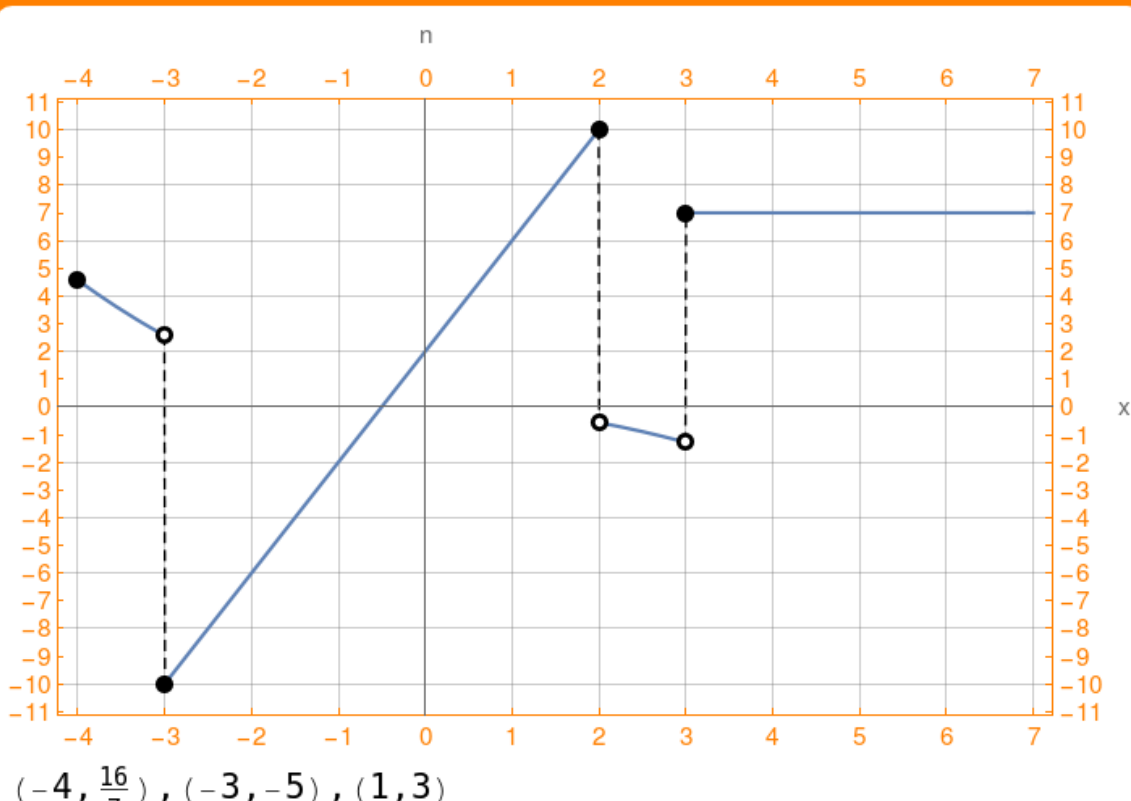
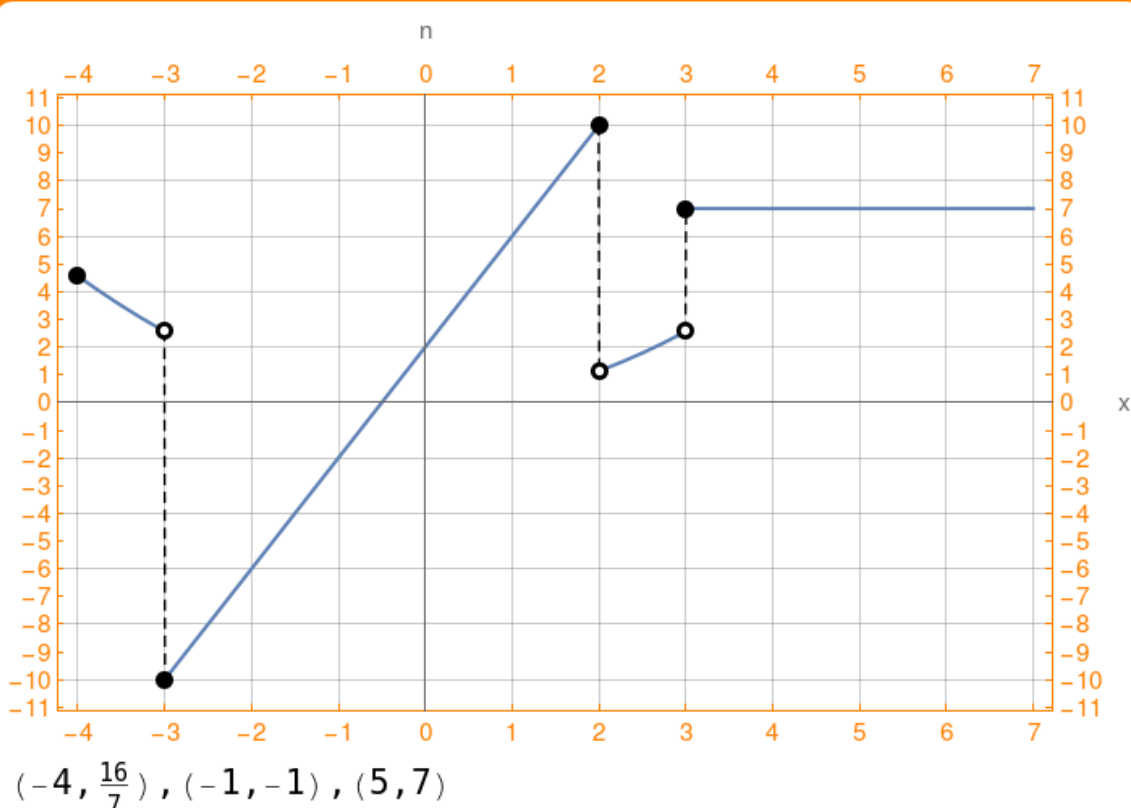


1. Given the function:

$$n(x) = \begin{cases} \frac{x^2}{7} & -4 \leq x < -3 \\ 2x + 1 & -3 \leq x \leq 2 \\ \frac{x^2}{7} & 2 < x < 3 \\ 7 & x \geq 3 \end{cases}$$

Which plot matches the points?



Solution